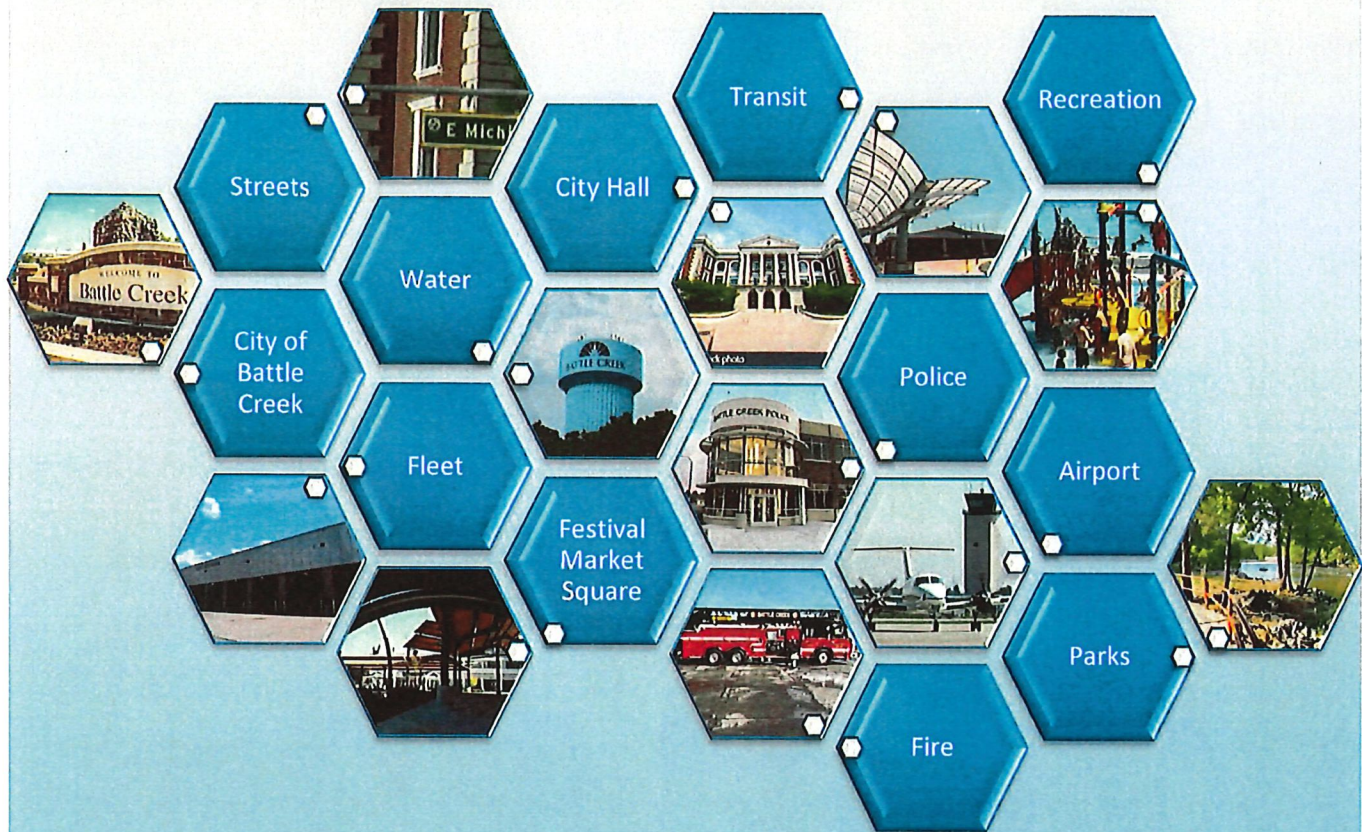


CAPITAL IMPROVEMENT PROGRAM



CITY OF BATTLE CREEK
FISCAL YEARS 2022-2023 TO 2027-2028



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CITY OF BATTLE CREEK
CITY MANAGER

Memorandum of Transmittal

TO: Planning Commission
Honorable Mayor and City Commission

FROM: Rebecca Fleury, City Manager

SUBJECT: Six-Year Capital Improvements Program FY 2023 through FY 2028

DATE: March 23, 2022

The City Administration is pleased to transmit to you the recommended six-year Capital Improvements Program (CIP) for the City of Battle Creek for Fiscal Years 2023 through 2028. This document formalizes and consolidates all of the capital improvement projects throughout City departments and component units and provides a comprehensive summary of the capital needs of the City for the next six years.

This year is the seventh year in which we utilized the Priority Based Budgeting (PBB) scoring mechanism to score and evaluate our capital improvement projects. We hope it provides you additional information to understand how these projects impact our PBB Community Results.

The CIP also details the potential source of funding for the capital projects. The program has been developed in an effort to direct the City's limited resources in the most effective manner. Funding strategies include: pay-as-you-go, ARPA funding, bond financing, State and Federal grants, the Battle Creek Tax Increment Finance Authority (BCTIFA), and various other sources. By matching the available resources with the capital needs of the City and evaluating their impact on our PBB Community Results, a more proactive approach can be taken for long-term financial planning.

The financing of capital improvements continues to be a challenge. We believe the continued implementation of Priority Based Budgeting will assist in identifying those projects closely aligned with our community results. ARPA Funding will assist in funding capital improvements in the short term and we will continue to look for additional funding options that align with our CIP.

This marks the nineteenth edition of the CIP. The successful completion of this document would not have been possible without the full support of the City's Directors, Department and Division heads, Finance Department staff, and Battle Creek Unlimited.

Rebecca L. Fleury
City Manager

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TAB 1

- Introduction
- Funding Sources
- Scoring of Projects

INTRODUCTION

SELECTION OF THE PERIOD COVERED BY THE CAPITAL IMPROVEMENTS PROGRAM

The Michigan Municipal Planning Commission Act (PA 33 of 2008, as amended) provides for the preparation of a six-year capital improvements program under the guidance of the City Planning Commission.

“To further the desirable future development of the local unit of government under the master plan, a planning commission, after adoption of a master plan, shall annually prepare a capital improvements program of public structures and improvements, unless the planning commission is exempted from this requirement by charter or otherwise. If the planning commission is exempted, the legislative body either shall prepare and adopt a capital improvements program, separate from or as a part of the annual budget, or shall delegate the preparation of the capital improvements program to the chief elected official or a nonelected administrative official, subject to final approval by the legislative body. The capital improvements program shall show those public structures and improvements, in the general order of their Community Result Score that in the commission's judgment will be needed or desirable and can be undertaken within the ensuing 6-year period. The capital improvements program shall be based upon the requirements of the local unit of government for all types of public structures and improvements. Consequently, each agency or department of the local unit of government with authority for public structures or improvements shall upon request furnish the planning commission with lists, plans, and estimates of time and cost of those public structures and improvements.”

STATEMENT OF EXECUTIVE POLICY TO GUIDE THE CAPITAL IMPROVEMENTS PROGRAMMING PROCESS

The chief executive of the governmental unit should prepare a message to departments and other agencies, which indicate key policies that should be taken into account in preparation of the capital improvements program. The executive policy message should indicate the kinds of facilities and services which the administration wishes to emphasize or de-emphasize in the program based on overall fiscal capabilities and public opinion.

DEFINITION OF A CAPITAL PROJECT FOR CAPITAL PROGRAMMING PURPOSES

Capital outlays are expenditures that result in the acquisition of or addition to fixed assets. Fixed assets are of a long-term nature, which are intended to continue to be held or used, such as land, buildings, and large machinery. Because of their recurring nature, costs for such items as office furniture, office equipment and passenger vehicles are normally not included in a capital improvements program.

In general terms, the definition of capital improvements includes new or expanded physical facilities that are relatively large size, expensive, and relatively permanent.

For the purposes of the City of Battle Creek's Capital Improvement Program, the following items will be considered to qualify as elements of the program:

1. **Land:** Expenditures for the acquisition of land for the purpose of some long-term use, such as a park or public facility, should be included.
2. **Structures:** Structures include public buildings, road improvements, utilities, airports, and similar types of improvements. The capital improvement program should include construction costs, as well as architectural, engineering, design, legal and related expenses.
3. **Preliminary Plans, Feasibility Studies and Technical Analysis:** The anticipated costs associated with the preparation of plans, reports, studies and investigations should be included in the capital improvement program.
4. **Machinery and Equipment:** Only machinery and equipment meeting the established minimum cost and expected life identified below should be included.

STANDARDS FOR INCLUSION IN CAPITAL IMPROVEMENTS PROGRAM – COST AND LIFE EXPECTANCY

To be considered as a potential project identified in the capital improvements program for the City of Battle Creek, an item must:

- Have an estimated cost of at least \$25,000; and
- Have a minimal useful life of at least five (5) years.

FUNDING SOURCES

Funding Source Abbreviation	Funding Source	Funding Source - Description
A5I	Act 5I	State of Michigan - Dept. of Transportation - Gas & Weight Taxes
AF	Airport Fund	City of Battle Creek Internal Fund
ARPA	American Rescue Plan Act	Federal Pandemic Relief Funds
BCTIFA	Battle Creek Tax Increment Finance Authority	Component Unit - Property Tax Capture
BRA	Brownfield Redevelopment Authority	Component Unit - Property Tax Capture
CCPM	Calhoun County Parks Millage	Calhoun County
CCRD	Calhoun County Road Department	Calhoun County

Funding Source Abbreviation	Funding Source	Funding Source - Description
CDF	Community Development Fund	City of Battle Creek Internal Fund
CIB	Capital Improvement Bonds	Bond Issuance
CJ	Contributing Jurisdictions	Local, State, County and Townships
CWSRF	Clean Water State Revolving Fund	State of Michigan - Dept. of Environment, Great Lakes and Energy
CMAQ	Congestion Mitigation & Air Quality Improvement Program	Federal Highway Administration
CMI	Clean Michigan Initiative Grant	State of Michigan - Dept. of Environmental Quality and Natural Resources
DDA	Downtown Development Authority	Component Unit - Property Tax Capture
DWSRF	Drinking Water State Revolving Fund	State of Michigan - Dept. of Environment, Great Lakes and Energy
ECF	Equipment Center Fund	City of Battle Creek Internal Fund
FBE	Full Blast Endowment Fund	City of Battle Creek Internal Fund
FG	Federal Grant/Funds	Various Federal Departments
GCI	General Capital Improvements	City of Battle Creek Internal Fund
GF	General Fund	City of Battle Creek Internal Fund
GO	General Obligation Bonds	Bond Issuance
ITF	Information Technology Fund	City of Battle Creek Internal Fund
KAE	Kellogg Arena Endowment	City of Battle Creek Internal Fund
LDFA2	Local Development Finance Authority District #2	Component Unit - Property Tax Capture
MLSCPF	Major & Local Street Capital Project Funds	City of Battle Creek Internal Fund
PF	Parking Fund	City of Battle Creek Internal Fund
PS	Private Sources	Private Companies, Organizations and Citizens
QECB	Qualified Energy Conservation Bond	Bond Issuance with Federal Subsidy
SG	State Grant/Funds	Various State of Michigan Departments
TF	Transit Fund	City of Battle Creek Internal Fund
WF	Water Fund	City of Battle Creek Internal Fund
WRB	Water Revenue Bond	Bond Issuance
WWF	Wastewater Fund	City of Battle Creek Internal Fund
WWRB	Wastewater Revenue Bond	Bond Issuance

PRIORITY BASED BUDGETING SCORING OF PROJECTS

This is the seventh year the City of Battle Creek has used the Priority Based Budgeting (PBB) model to prioritize the projects included in the CIP. The PBB model provides a process for the City to align its resources and services with desired results. In September 2021, the Battle Creek City Commission updated and adopted a group of seven desired results, which were used to score this year's CIP projects. The City of Battle Creek has been one of only a handful of communities using the PBB model to expand its use to include the CIP projects.

One of the most critical steps in implementing the prioritization process is the scoring of projects. In this step, a cross-functional peer review team scored each individual capital improvements project relative to the basic program attributes and the seven community-oriented results included in this document, in addition to the scoring done by the department. This step helped identify how each individual project influences or impacts the ability to achieve any or all of the seven stated results. There may be projects that influence the achievement of several or even all of the City's results, and the team was tasked to determine the connection between each single project and its ability to achieve any or all of the City's results. The peer review team considered what degree of impact the individual projects have on each result to determine a consensus score for each criteria. These scores were tabulated similar to the Priority Based Budgeting programs to determine an overall priority score for each project.

COMMUNITY RESULT SCORE DEFINITIONS

- 1.....Very relevant to achieving community result
- 2.....Relevant to achieving community result
- 3.....Some impact on achieving community result
- 4.....Minimal impact on achieving community result

SCORING CRITERIA

- Basic Program Attributes..... Pages 9
- Community – Oriented Results Pages 11 - 18








DEPARTMENT PRIORITY

Each department has ranked their projects in order of importance from the top priority to the least priority. The department's top priority project is a 1 and projects are sequentially numbered to the least priority project. There are many factors that can influence the department's priority, such as condition of existing capital items, community interest, city interest and potential funding sources.



Battle Creek

Basic Program Attributes: Scoring Rubric

	 Mandate	 Reliance	 Cost Recovery	 Population Served	 Demand	 Equity Impact Process	 Equity Impact Outcome
0	No Mandate	Other entities provide or could provide this service	None	Less than 10% of population is benefitting	Decrease	Design/decisions do not consider equity impacts, or they are inaccessible or unclear to public stakeholders	Unlikely to reach and help diverse residents overcome historical barriers and participate in economic vitality, growth
2	Self Mandate or Ordinance	N/A	Partial	Less than 50% of population is benefitting	Flat	Design/decisions, if done differently, could consider equity impacts or be accessible or transparent to diverse public stakeholders	If designed/delivered differently, could reach and help diverse residents overcome historical barriers and participate in economic vitality, growth
4	State or Federal Mandate	City is sole provider or currently sole provider	Full	Majority of population is benefitting	Increase	Design/decisions consider equity impacts and are inclusive of or transparent to diverse public stakeholders	Reaches and helps diverse residents overcome historical barriers and participate in economic vitality, growth

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Battle Creek

Updated Community Results

- Economy
- Safety
- Transportation & Mobility
- Utilities
- Environment, Physical Appearance & Community Design
- Arts & Culture
- Recreation



Economy

Themes / Concept	Result Definitions
<i>Business-friendly city policies and services (encourage growth)</i>	Creates a business-friendly environment that encourages business and economic growth for everyone
<i>Support local business</i>	Supports local businesses (including child care and the arts) by ensuring and supporting quality job creation, workforce training, and transportation that is equitable for all
<i>Supports local workforce</i>	Collaborates to support the local workforce with quality housing, safety, transportation access, utilities, and access to basic needs for all
<i>Business attraction and retention</i>	Recruits, attracts and retains a diverse mix of businesses
<i>Attractive to residents, visitors and tourists</i>	Offers a vibrant downtown and commercial areas that is attractive to residents, visitors and tourists
<i>Sustainable development</i>	Encourages and promotes sustainable development and redevelopment



Safety

Themes / Concept	Result Definitions
<i>Law enforcement</i>	Enforces laws fairly, justly and equitably
<i>Feeling of personal and physical safety</i>	Supports feeling safe throughout the City - in your home, in your neighborhood, in your place of employment, in schools, in downtown and commercial areas
<i>Emergency response</i>	Prepares for, and responds to emergencies including life-threatening medical emergencies, fires, natural disasters, and epidemics
<i>Safe travel and mobility</i>	Facilitates and supports safe travel through the City for all modes of transportation (including motorists, pedestrians, cyclists, rail, air, bus) – especially in downtown, commercial areas and neighborhoods
<i>Crisis response</i>	Prepared to respond to all crises whether it be through experiences of trauma, past and present, in collaboration with all available social support services
<i>Fire protection and response</i>	Collaborating to ensure equitable fire response, fire prevention and education
<i>Police protection and response</i>	Provides crime prevention, and personal safety from violent crime for all



Transportation and Mobility

Themes	Result Definition
<i>Ease of mobility for all (beyond cars)</i>	Provides a safe and accessible network of sidewalks, paths, trails, and bike lanes, making it easy to walk, bike and move throughout the City
<i>Connected, accessible, reliable transportation network</i>	Plans, designs, constructs and maintains transportation infrastructure (including the airport, roads, bridges, sidewalks, traffic signals, signage, street lighting and drainage)
<i>Traffic law enforcement (safe travel)</i>	Ensures the safety of motorists, pedestrians and cyclists through the effective enforcement of traffic laws
<i>Public Transportation Accessibility</i>	Makes it easy to access and use public transit



Utilities

Themes	Result Definition
<i>Safe Water</i>	Provides access to safe drinking water and sanitary sewer services
<i>Stormwater/Drainage</i>	Provides storm drainage and infrastructure for effective storm water management, and education on reporting/management of misuse
<i>Internet</i>	Collaborates to expand internet access
<i>Utility Offset</i>	Use green energy sources and processes to reduce/offset utility costs to community



Environment, Physical Appearance And Community Design

Themes	Result Definition
<i>Sustainability Plan</i>	Follow Battle Creek's Environmental Sustainability Plan to improve the quality of life for everyone
<i>Resource Quality</i>	Promotes practices that maintain clean and healthy air and water for everyday use
<i>Long-term Sustainability</i>	Educates community about recycling, waste reduction, and conservation impacts and learning experiences around diversity, equity, and inclusion
<i>Attractive Community</i>	Safe, clean, and maintained environment and equipment attracts both community members and visitors to amenities
<i>Conservation</i>	Maintains attractive community parks, corridors, gateways, public and community facilities, and streets that apply conservation practices when applicable
<i>Development</i>	Offers desirable, quality neighborhoods with equitable development, accessible sidewalks & transit, and preserved historic sites while promoting new development opportunities, in line with the City's Master Plan



Arts and Culture

Themes	Result Definition
<i>Venues</i>	Encourages development of shopping, dining, and entertainment venues that are open to all
<i>Activities</i>	Supports cultural, arts, and musical activities that are available for anyone to participate within
<i>Diversity</i>	Promotes diverse and inclusive events and venues for cultural enrichment and celebration
<i>Support</i>	Encourages collaboration, visibility, promotion and support for the arts and culture as well as adequate funding to support these activities



Recreation

Themes	Result Definition
<i>Parks and active lifestyle</i>	Offers community and neighborhood parks, green spaces, access to waterways and programs that are positioned to provide all people with an equal opportunity for leisure and support of an active lifestyle
<i>Connected community</i>	Offers trails and paths that connect the community through a pedestrian and bicycle network that affords mobility for everyone to move freely throughout the entire community
<i>Facilities and amenities</i>	Offers recreation facilities and amenities that are equally maintained and accessible to all people regardless of where they live or their abilities

TAB 2

- Summary of Capital Projects by Priority

City of Battle Creek

Capital Improvement Projects Summary

Fiscal Years 2022-23 to 2027-2028
Sorted by Funded, Community Result Score and Department

Funded	Community Result Score	Department	Project Title	2022-2023 Expenditures	2023-2024 Expenditures	2024-2025 Expenditures	2025-2026 Expenditures	2026-2027 Expenditures	2027-2028 Expenditures	Project Total	Funding Source 1	Funding Source 2	Funding Source 3	Funding Source 4	New Project ?	Meets Master Plan?	Detail Page
Yes	1	BC TIFA	Airport Development	\$ 11,150,000	\$ 4,250,000	\$ 2,750,000	\$ 2,050,000	\$ 1,900,000	\$ 1,350,000	\$ 23,450,000	BC TIFA	AF	SG	FG	No	Yes	25
Yes	1	BC TIFA	Airport Improvements	\$ 3,700,000	\$ 700,000	\$ 1,125,000	\$ 900,000	\$ 975,000	\$ 725,000	\$ 8,125,000	BC TIFA	AF	SG	FG	No	Yes	25
Yes	1	BC TIFA	Airport Retention Support	\$ 1,600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 4,600,000	BC TIFA	AF	SG	FG	No	Yes	26
Yes	1	BC TIFA	Fort Improvements	\$ 3,000,000	\$ 750,000	\$ 750,000	\$ 1,000,000	\$ 750,000	\$ 1,000,000	\$ 7,250,000	BC TIFA				No	Yes	26
Yes	1	BC TIFA	Fort Improvements/Road Infrastructure	\$ 1,200,000							BC TIFA				Yes	Yes	27
Yes	1	BC TIFA	Infrastructure Development	\$ 750,000	\$ 1,150,000	\$ 1,300,000	\$ 1,200,000	\$ 1,000,000	\$ 1,000,000	\$ 6,400,000	BC TIFA	SG			No	Yes	27
Yes	1	Brownfield Redevt	Shovel Ready Site Preparation												No	Yes	28
Yes	1	Finance	Battle Creek - Surface Treatment Program	\$ 135,000	\$ 4,125,000	\$ 3,150,000	\$ 3,150,000	\$ 2,150,000	\$ 2,150,000	\$ 14,860,000	BC TIFA	BRA			No	Yes	28
Yes	1	Engineering	Bridge Preventative Maintenance		\$ 590,000	\$ 1,152,000	\$ 870,000	\$ 174,000	\$ 757,000	\$ 3,543,000	MLSCPF	FG			No	Yes	29
Yes	1	Engineering	Columbia BID Drainage Improvements		\$ 145,000					\$ 145,000	MLSCPF				No	Yes	29
Yes	1	Engineering	Roundabout - Skyline and Hill Brady			\$ 2,500,000				\$ 2,500,000	MLSCPF	SG			No	Yes	30
Yes	1	Engineering	State Trunkline Projects Within the City of BC		\$ 2,540,000					\$ 2,540,000	BC TIFA				Yes	Yes	30
Yes	1	Engineering	Watkins Road Culvert over Minges Brook		\$ 700,000					\$ 700,000	ARPA				Yes	Yes	31
Yes	1	Equipment Center	Cars	\$ 321,523	\$ 41,549	\$ 66,433	\$ 121,667	\$ 205,677	\$ 73,054	\$ 829,903	ECF				No	Yes	31
Yes	1	Equipment Center	Compact Vans		\$ 108,049	\$ 56,970	\$ 56,242	\$ 57,918		\$ 279,179	ECF				No	Yes	32
Yes	1	Equipment Center	Fuel Dispenser & Tracking Improvements	\$ 400,000		\$ 36,356	\$ 47,128	\$ 31,135	\$ 40,920	\$ 400,000	ECF				No	Yes	32
Yes	1	Equipment Center	Full Size Vans							\$ 155,539	ECF				No	Yes	33
Yes	1	Equipment Center	Heavy Duty Trucks	\$ 947,140	\$ 1,309,540	\$ 2,541,342	\$ 1,801,770	\$ 1,497,690	\$ 1,004,012	\$ 9,101,495	ECF				No	Yes	33
Yes	1	Equipment Center	Light Duty Trucks	\$ 439,959	\$ 105,135	\$ 875,622	\$ 495,720	\$ 340,431		\$ 2,256,867	ECF				No	Yes	34
Yes	1	Equipment Center	Heavy Equipment	\$ 349,170	\$ 261,303	\$ 275,474	\$ 136,696	\$ 227,904	\$ 250,238	\$ 1,500,785	ECF				No	Yes	34
Yes	1	Equipment Center	Light Duty Trucks	\$ 255,629	\$ 253,119	\$ 354,942	\$ 311,025	\$ 215,692	\$ 310,322	\$ 1,700,729	ECF				No	Yes	35
Yes	1	Equipment Center	Light Equipment	\$ 390,803	\$ 259,085	\$ 214,856	\$ 154,599	\$ 413,752	\$ 294,093	\$ 1,727,188	ECF				No	Yes	35
Yes	1	Equipment Center	Medium Duty Trucks	\$ 581,845	\$ 615,399	\$ 844,629	\$ 340,642	\$ 688,653	\$ 691,954	\$ 3,763,121	ECF				No	Yes	36
Yes	1	Equipment Center	SUVs	\$ 14,830	\$ 125,516	\$ 31,503	\$ 35,359	\$ 21,589	\$ 55,118	\$ 283,914	ECF				No	Yes	36
Yes	1	Equipment Center	Trailers/Pulled Equipment												No	Yes	37
Yes	1	Field Services /	Linear Park Repairs - Existing Path	\$ 140,000						\$ 140,000	CCPM				No	Yes	37
Yes	1	Field Services /	Streets												No	Yes	37
Yes	1	Streets	Salt Storage Facility	\$ 1,250,000	\$ 500,000					\$ 1,750,000	A51				No	Yes	38
Yes	1	Kellogg Arena	Sports Court	\$ 150,000						\$ 150,000	ARPA				No	Yes	38
Yes	1	Recreation	Repair and Resurface Outdoor Pool	\$ 200,000						\$ 200,000	ARPA				No	Yes	38
Yes	1	Traffic Engineering	Traffic Signal Modernization			\$ 300,000	\$ 30,000	\$ 270,000	\$ 33,000	\$ 633,000	A51				No	Yes	39
Yes	1	Transit	Bus Shelter & Sign Replacement	\$ 675,000						\$ 675,000	FG				Yes	Yes	39
Yes	1	Transit	Fleet Modernization and Replacement	\$ 6,675,000						\$ 6,675,000	FG	SG			No	Yes	40
Yes	1	Wastewater	As-Built Mapping of Sewer System	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 150,000	WWF				No	Yes	40
Yes	1	Wastewater	Interceptor Rehabilitation Project	\$ 500,000	\$ 600,000	\$ 500,000	\$ 280,000	\$ 500,000	\$ 500,000	\$ 2,880,000	WWF	CI			No	Yes	41
Yes	1	Wastewater	Lift Station Replacement	\$ 1,135,458	\$ 1,321,927	\$ -	\$ 1,139,000	\$ 833,340	\$ 647,245	\$ 5,076,970	WWF	CI			No	Yes	41
Yes	1	Wastewater	Liquid Chlorine Disinfection					\$ 400,000	\$ 4,500,000	\$ 4,900,000	WWF				No	Yes	42
Yes	1	Wastewater	Meter Replacement - Wastewater	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000	WWF				No	Yes	42
Yes	1	Wastewater	Sewer Replacement - Street Program	\$ 480,000	\$ 1,621,500	\$ 2,330,000	\$ 1,335,000	\$ 1,515,000	\$ 525,000	\$ 7,806,500	WWF	CI			No	Yes	43
Yes	1	Wastewater	Solids Handling Improvements	\$ 1,906,500	\$ 20,565,000	\$ 565,000	\$ 1,015,000	\$ 565,000	\$ 525,000	\$ 25,141,500	WWF	CWSRF			No	Yes	43
Yes	1	Water	Pump Replacement	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000	WF				No	Yes	44
Yes	1	Water	Valve and Hydrant Replacement	\$ 72,000	\$ 72,000	\$ 72,000	\$ 72,000	\$ 72,000	\$ 72,000	\$ 432,000	WF				No	Yes	44
Yes	1	Water	Water Main & Trans. Line Replacement	\$ 1,532,750	\$ 3,009,250	\$ 3,263,265	\$ 1,113,500	\$ 2,500,000	\$ 3,600,000	\$ 15,018,765	WF				No	Yes	45
Yes	1	Water	Water Service Replacement and Restoration	\$ 200,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 1,800,000	WF				No	Yes	45
Yes	1	Water	Water Tank Rehab	\$ 789,500	\$ 247,200	\$ 4,000	\$ 282,000	\$ 598,000	\$ 34,500	\$ 1,955,200	WF				No	Yes	46
Yes	1	Water	Well Improvements	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 900,000	WF				No	Yes	46
Yes	2	BC TIFA	Fort Business Retention Support	\$ 500,000	\$ 750,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 3,250,000	BC TIFA				No	Yes	47
Yes	2	Brownfield Redevt	Fort Development	\$ 650,000	\$ 1,650,000	\$ 1,650,000	\$ 1,150,000	\$ 1,150,000	\$ 900,000	\$ 7,150,000	BC TIFA	BRA			No	Yes	47
Yes	2	City Hall	City Hall Exterior Terracotta	\$ 1,160,616						\$ 1,160,616	SG	GCI			No	Yes	48
Yes	2	Maintenance	City Hall Lobby, Treasurer's Office & Safety Imp	\$ 637,608						\$ 637,608	ARPA				No	Yes	48
Yes	2	Maintenance	City Hall Retaining Wall Replacement	\$ 341,186						\$ 341,186	SG	GCI			No	Yes	49
Yes	2	Maintenance	Capital Preventative Maintenance		\$ 1,580,000	\$ 900,000	\$ 1,300,000	\$ 900,000	\$ 900,000	\$ 5,580,000	MLSCPF	BC TIFA			No	Yes	49
Yes	2	Engineering	Clark Road Rehab		\$ 1,100,000	\$ 1,100,000	\$ 1,100,000	\$ 1,100,000	\$ 1,100,000	\$ 5,500,000	MLSCPF				No	Yes	50
Yes	2	Engineering	McCamly - Van Buren Signal Modernization				\$ 370,000			\$ 370,000	MLSCPF				Yes	Yes	50
Yes	2	Engineering	Resurfacing Program			\$ 110,000	\$ 325,000			\$ 435,000	MLSCPF				Yes	Yes	51

City of Battle Creek

Fiscal Years 2022-23 to 2027-2028

Capital Improvement Projects Summary

Sorted by Funded, Community Result Score and Department

Funded	Community Result Score	Department	Project Title	2022-2023 Expenditures	2023-2024 Expenditures	2024-2025 Expenditures	2025-2026 Expenditures	2026-2027 Expenditures	2027-2028 Expenditures	Project Total	Funding Source 1	Funding Source 2	Funding Source 3	Funding Source 4	New Project ?	Meets Master Plan?	Detail Page
Yes	2	Equipment Center	Parking Lot Restoration					\$ 150,000	\$ 150,000	\$ 300,000	ECF				No	Yes	51
Yes	2	Field Services / CBD	Sojourner Truth Monument Amphitheater Rehab		\$ 50,000					\$ 50,000	ARPA				No	Yes	52
Yes	2	Field Services / Parks	Public Wi-Fi in Various Parks	\$ 40,000						\$ 40,000	ARPA				Yes	Yes	52
Yes	2	Fire	New Generators for Station 1, 2, and 5	\$ 70,000	\$ 50,000					\$ 120,000	ARPA				No	Yes	53
Yes	2	Fire	Roof replacement at Station 3 and Station 4	\$ 50,000	\$ 125,000					\$ 175,000	RMF				No	Yes	53
Yes	2	Information Technology	Firewall	\$ 70,000						\$ 70,000	ARPA				Yes	Yes	54
Yes	2	Information Technology	Software replacement for Finance, HR & Utilities	\$ 1,550,000						\$ 1,550,000	ARPA				Yes	Yes	54
Yes	2	Parking	Parking Structure Repairs	\$ 85,000	\$ 87,500	\$ 90,000	\$ 92,500	\$ 95,000	\$ 97,500	\$ 547,500	FG				No	Yes	55
Yes	2	Transit	Mobility Management	\$ 445,623						\$ 445,623	FG	SG			Yes	Yes	55
Yes	2	Transit	Replace Computer Aided Dispatch, AVL and MDTs	\$ 178,406	\$ 178,406					\$ 356,812	FG	SG			No	Yes	56
Yes	2	Transit	Replace Radio Communications Equipment	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000	WF				No	Yes	57
Yes	2	Water	Water Replacement - Water	\$ 55,000						\$ 55,000	ECF				No	Yes	57
Yes	3	Equipment Center	HVAC Controls Upgrade							\$ 203,000	ECF				No	Yes	58
Yes	3	Equipment Center	Roof and Interior Improvements		\$ 100,000	\$ 103,000				\$ 50,000	ARPA				Yes	Yes	58
Yes	3	Field Services / CBD	Renovate "Welcome to BC" wall and fountains		\$ 50,000					\$ 100,000	TF				No	Yes	59
Yes	3	Information Technology	Phone System Upgrade	\$ 50,000		\$ 50,000		\$ 25,000	\$ 25,000	\$ 150,000	WF				No	Yes	59
Yes	3	Water	As Built Mapping of Water System	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 150,000	WF				No	Yes	59
Yes	4	Information Technology	Document Management System				\$ 50,000			\$ 50,000	ARPA				No	Yes	60
Yes	4	Information Technology	PC Replacement	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 480,000	TF				No	Yes	60
Yes	4	Information Technology	Timekeeping System	\$ 100,000						\$ 100,000	ARPA				Yes	Yes	61
Yes	4	Information Technology	Warranties for Data Center Servers and Storage	\$ 88,000						\$ 88,000	ARPA				Yes	Yes	61
No	1	Airport	Air Traffic Control Tower Chiller	\$ 75,000						\$ 75,000	BCITFA				Yes	Yes	62
No	1	Airport	Airport Master Plan	\$ 85,000						\$ 85,000	BCITFA				Yes	Yes	62
No	1	Airport	Replace Boilers at Air Traffic Control Tower	\$ 850,000						\$ 850,000	BCITFA				Yes	Yes	63
No	1	Airport	Upgrade Airport Lighting Control System	\$ 200,000						\$ 200,000	BCITFA				Yes	Yes	63
No	1	BC TIFA	Virtual Infrastructure for UAS operations/Airport	\$ 3,750,000	\$ 3,750,000					\$ 7,500,000	BCITFA	SG	FG		No	Yes	64
No	1	Brownfield Redevt	Corridor Improvements	\$ 2,400,000	\$ 3,450,000	\$ 3,400,000	\$ 2,300,000	\$ 2,275,000	\$ 1,175,000	\$ 15,000,000	BCITFA	BRA	SG		No	Yes	64
No	1	Finance	Art, Sculptures and Monuments	\$ 50,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 175,000	DDA	SG			No	Yes	65
No	1	DDA	Capital Avenue S.W. Corridor Improvements	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000	DDA	SG			No	Yes	65
No	1	DDA	Greenspace and Riverfront Improvements	\$ 200,000	\$ 100,000	\$ 100,000	\$ 50,000	\$ 50,000	\$ 100,000	\$ 550,000	DDA	SG			No	Yes	66
No	1	DDA	Kalamazoo River Channel Redevelopment	\$ 100,000	\$ 625,000	\$ 500,000	\$ 500,000	\$ 950,000	\$ 1,750,000	\$ 3,825,000	DDA	SG	PS	FG	No	Yes	66
No	1	DDA	Recreation, Culture and Leisure Facilities	\$ 100,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 25,000	\$ 345,000	DDA	SG			No	Yes	67
No	1	DDA	Streetscape Enhancements	\$ 275,000	\$ 25,000	\$ 50,000	\$ 125,000	\$ 75,000	\$ 50,000	\$ 600,000	DDA	SG			No	Yes	67
No	1	DDA	Trail Head Development		\$ 225,000	\$ 25,000	\$ 125,000	\$ 75,000	\$ 50,000	\$ 225,000	DDA	SG			No	Yes	68
No	1	DDA	West Michigan Ave. corridor Improvements				\$ 625,000	\$ 875,000		\$ 1,500,000	DDA	SG			No	Yes	68
No	1	Field Services / Parks	Playground Safety Improvements		\$ 140,000		\$ 100,000	\$ 90,000		\$ 330,000	CCPM				No	Yes	69
No	1	Field Services / Parks	Playground Safety Surfacing			\$ 40,000				\$ 40,000	CCPM				No	Yes	69
No	1	Information Technology	Fiber Optic Network Expansion		\$ 32,500					\$ 32,500	WF				No	Yes	70
No	1	Police	BCPD Communications Replacement Plan	\$ 244,000	\$ 244,000					\$ 488,000	GF				No	Yes	70
No	1	Police	Emergency Communications (Police & Fire)	\$ 75,000						\$ 75,000	GCI				Yes	Yes	71
No	1	Recreation	Rec. Center Auditorium Rehab		\$ 450,000	\$ 450,000		\$ 1,350,000		\$ 1,800,000	GF	SG	PS		No	Yes	71
No	1	Recreation	Rec. Center New Splash Pad Water Features		\$ 125,000	\$ 125,000				\$ 125,000	FBE				No	Yes	72
No	1	Recreation	Rec. Center Repairs/Renovations		\$ 450,000	\$ 450,000				\$ 450,000	FBE	PS			No	Yes	72
No	1	Recreation	Rec. Center Water Park - Concessions Upgrade			\$ 500,000	\$ 40,000			\$ 540,000	FBE				No	Yes	73
No	1	Recreation	Repurpose Indoor Pool	\$ 500,000						\$ 500,000	GF				No	Yes	73
No	1	Recreation	Soccer/Rugby Acquisition and Development		\$ 250,000	\$ 200,000	\$ 175,000	\$ 175,000		\$ 800,000	GF				Yes	Yes	74

City of Battle Creek

Capital Improvement Projects Summary

Fiscal Years 2022-23 to 2027-2028

Sorted by Funded, Community Result Score and Department

Funded	Community Result Score	Department	Project Title	2022-2023 Expenditures	2023-2024 Expenditures	2024-2025 Expenditures	2025-2026 Expenditures	2026-2027 Expenditures	2027-2028 Expenditures	Project Total	Funding Source 1	Funding Source 2	Funding Source 3	Funding Source 4	New Project ?	Meets Master Plan?	Detail Page
No	1	Traffic Engineering	City Wide Pavement Marking	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 960,000	A51				No	Yes	74
No	1	Traffic Engineering	Citywide Traffic Calming	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 150,000	A51				No	Yes	75
No	1	Traffic Engineering	Emergency Vehicle Preemption & Transit System				\$ 440,000	\$ 440,000	\$ 440,000	\$ 1,320,000	A51	FG			No	Yes	75
No	1	Traffic Engineering	New Flashing Traffic Beacons		\$ 44,000				\$ 44,000	\$ 88,000	FG	A51			No	Yes	76
No	1	Traffic Engineering	Non-Motorized Maintenance	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000	A51				No	Yes	76
No	1	Traffic Engineering	Railroad Crossing Maintenance	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 210,000	A51				No	Yes	77
No	1	Traffic Engineering	Traffic Camera Video Hosting			\$ 25,000				\$ 25,000	A51				No	Yes	77
No	1	Traffic Engineering	Traffic Cameras and Weather Sensors				\$ 76,000			\$ 76,000	A51				No	Yes	78
No	1	Traffic Engineering	Traffic Sign Upgrade	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 240,000	A51				No	Yes	78
No	1	Traffic Engineering	Traffic Signal Control Software	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 150,000	A51				No	Yes	79
No	1	Traffic Engineering	Traffic Signal or Roundabout Facility Construction			\$ 16,375,000	\$ 300,000	\$ 230,000	\$ 300,000	\$ 830,000	A51				No	Yes	79
No	1	Transit	Biological Treatment Upgrades		\$ 500,000					\$ 16,375,000	WWF				Yes	Yes	80
No	1	Water	Nano Filtration Addition at the RIM Plant	\$ 18,200,000						\$ 18,200,000	DWSRF				No	Yes	81
No	2	Airport	Construction for Reconstruction of East T-Hangar					\$ 1,146,400		\$ 1,146,400	FG	SG	BCTIFA		No	Yes	82
No	2	Airport	Construction for Rehabilitation Taxiway A	\$ 4,654,016						\$ 4,654,016	FG	SG	BCTIFA		No	Yes	82
No	2	Airport	Design for Reconstruction of East T-Hangar Area			\$ 93,600				\$ 93,600	FG	SG	BCTIFA		No	Yes	83
No	2	Airport	Airfield Blower for Airfield					\$ 550,000		\$ 700,000	BCTIFA				Yes	Yes	83
No	2	Airport	Airfield Blower for Airfield							\$ 550,000	BCTIFA				Yes	Yes	84
No	2	Airport	Airfield Plow for Airfield			\$ 550,000	\$ 700,000			\$ 700,000	BCTIFA				Yes	Yes	84
No	2	Airport	Airfield Plow for Airfield			\$ 550,000				\$ 700,000	BCTIFA				Yes	Yes	85
No	2	Airport	Pavement Joint Sealants and Backer Rods on Apron	\$ 44,000						\$ 44,000	BCTIFA				Yes	Yes	85
No	2	Airport	Replace West Driveway Pavement					\$ 148,000		\$ 148,000	BCTIFA				Yes	Yes	86
No	2	Airport	Repair Road between Centennial and FAA Hangar	\$ 32,000							BCTIFA				Yes	Yes	87
No	2	Airport	Replace Boiler & Hot Water Heater	\$ 160,000						\$ 160,000	BCTIFA				Yes	Yes	87
No	2	Airport	Upgrade Spare Constant Current Regulator	\$ 40,000						\$ 40,000	BCTIFA				Yes	Yes	88
No	2	BC TIFA	Fort Land/ Building Acquisition	\$ 500,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 6,000,000	BCTIFA				No	Yes	88
No	2	DDA	Building Improvement Program	\$ 250,000	\$ 300,000	\$ 50,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,100,000	DDA	SG			No	Yes	89
No	2	DDA	Dam Removal		\$ 1,825,000	\$ 1,850,000	\$ 1,850,000			\$ 5,250,000	DDA	SG	PS		No	Yes	89
No	2	DDA	Gogiac Lake North-End Redevelopment	\$ 300,000	\$ 1,500,000	\$ 1,200,000	\$ 900,000	\$ 500,000	\$ 300,000	\$ 4,700,000	DDA	SG			No	Yes	90
No	2	DDA	Wayfinding and Gateway Signage		\$ 125,000					\$ 125,000	DDA	SG			No	Yes	90
No	2	Engineering	24th and Gethings Sidewalk Extension			\$ 60,000				\$ 60,000	GCI				No	Yes	90
No	2	Field Services / CBD	Monument and Sculpture Renovation				\$ 25,000	\$ 25,000		\$ 50,000	GF				No	Yes	91
No	2	Field Services /	Anybodies Playground Restroom Facility				\$ 40,000		\$ 25,000	\$ 65,000	CCPM				No	Yes	91
No	2	Field Services /	General Parks Asphalt Road and Parking Repairs					\$ 50,000		\$ 50,000	CCPM				No	Yes	92
No	2	Field Services /	Park Amenities Improvements			\$ 100,000				\$ 100,000	CCPM				No	Yes	92
No	2	Field Services /	DPW-Field Services-Traffic Operations Facility			\$ 800,000				\$ 800,000	A51	GF	DDA		No	Yes	93
No	2	Streets	Increased Energy Efficiency at All Firehouses	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	CIB				Yes	Yes	93
No	2	Fire	Interior Remodel of All Firehouses	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	CIB				Yes	Yes	94
No	2	Kellogg Arena	Arena Floor Resurfacing		\$ 25,000	\$ 25,000				\$ 25,000	KAE				No	Yes	94
No	2	Kellogg Arena	Concession Equipment		\$ 25,000	\$ 20,000	\$ 55,000			\$ 100,000	KAE				No	Yes	95
No	2	Kellogg Arena	Concrete Repairs		\$ 700,000		\$ 300,000			\$ 1,000,000	KAE				No	Yes	95
No	2	Kellogg Arena	Energy Conservation Project				\$ 150,000			\$ 150,000	KAE				No	Yes	96
No	2	Kellogg Arena	LED Lighting Project	\$ 200,000						\$ 200,000	KAE				No	Yes	96
No	2	Kellogg Arena	Restroom Remodel					\$ 165,000		\$ 165,000	KAE				No	Yes	97

City of Battle Creek
Capital Improvement Projects Summary

Fiscal Years 2022-23 to 2027-2028
Sorted by Funded, Community Result Score and Department

Funded	Community Result Score	Department	Project Title	2022-2023 Expenditures	2023-2024 Expenditures	2024-2025 Expenditures	2025-2026 Expenditures	2026-2027 Expenditures	2027-2028 Expenditures	Project Total	Funding Source 1	Funding Source 2	Funding Source 3	Funding Source 4	New Project ?	Meets Master Plan?	Detail Page
No	2	Parking	EV Charging Stations		\$ 110,000	\$ 105,000	\$ 50,900	\$ 98,000	\$ 77,000	\$ 440,900	PF				No	Yes	97
No	2	Parking	Jackson Street Parking Lot Reconstruction			\$ 1,000,000				\$ 1,000,000	PF				No	Yes	98
No	2	Parking	Parking Lighting Upgrades		\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000	PF				No	Yes	98
No	2	Parking	Passport Parking Kiosk		\$ 60,000					\$ 60,000	PF				Yes	Yes	99
No	2	Parking	Surface Lots Rehab and Preventative Maintenance		\$ 50,000					\$ 50,000	PF				Yes	Yes	99
No	2	Recreation	Binder Park G.C. - Cart Path Improvements		\$ 200,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000	GF				No	Yes	100
No	2	Recreation	Binder Park G.C. - Replace Roofs					\$ 40,000		\$ 40,000	GF				No	Yes	100
No	2	Recreation	Binder Park G.C. - Stain Club House		\$ 40,000					\$ 40,000	GF				No	Yes	101
No	2	Transit	Construct Addition to Transit Administrative Bldg		\$ 16,400,000					\$ 16,400,000	FG	SG			No	Yes	101
No	2	Transit	Security Cameras at Central Station	\$ 5,044			\$ 20,176			\$ 25,220	FG	SG			No	Yes	102
No	2	Water	Energy and Safety Improvements	\$ 410,000	\$ 400,000	\$ 400,000	\$ 780,000		\$ 35,000	\$ 2,025,000	WF				No	Yes	102
No	3	Airport	Air Traffic Control Tower: Add & Upgrade Cameras		\$ 326,000					\$ 326,000	FG	SG	BCTIFA		No	Yes	103
No	3	Airport	Construction for Taxiway M			\$ 5,144,000				\$ 5,144,000	FG	SG	BCTIFA		No	Yes	103
No	3	Airport	Design for Construct Taxiway M	\$ 59,000						\$ 59,000	BCTIFA				Yes	Yes	104
No	3	Airport	FAA Office/Hanger Repairs		\$ 250,000					\$ 250,000	BCTIFA				Yes	Yes	104
No	3	Airport	Purchase a Snow Melting Machine		\$ 94,400					\$ 94,400	BCTIFA				Yes	Yes	105
No	3	Airport	Scissor Lift					\$ 31,000		\$ 31,000	BCTIFA				Yes	Yes	105
No	3	City Hall	City Hall												No	Yes	106
No	3	Maintenance	City Hall Air Handler Refurbishing					\$ 100,000		\$ 100,000	GF				No	Yes	106
No	3	Maintenance	City Hall Lighting Improvements			\$ 190,000				\$ 190,000	GF				No	Yes	106
No	3	City Hall	City Hall												No	Yes	107
No	3	Maintenance	City Hall Solar Power Farm							\$ 200,000	GF				No	Yes	107
No	3	DDA	Downtown Property Acquisition	\$ 200,000	\$ 200,000	\$ 50,000		\$ 325,000	\$ 200,000	\$ 975,000	DDA	SG			No	Yes	107
No	3	Field Services / CBD	Battle Creek River Electrical System Replacement			\$ 125,000				\$ 125,000	DDA				No	Yes	108
No	3	Field Services / CBD	Renovation to Battle Creek Riverwalk Area			\$ 150,000				\$ 150,000	GF				Yes	Yes	108
No	3	Field Services /	E. Columbia Ave. River and Park Development			\$ 25,000				\$ 25,000	DDA	GF			No	Yes	109
No	3	Parks	Fell Park (Master Plan Renovations)			\$ 25,000				\$ 25,000	GF				No	Yes	109
No	3	Field Services /	Linear Park Expansion		\$ 100,000	\$ 100,000	\$ 190,000	\$ 875,000	\$ 815,000	\$ 1,980,000	GF	SG	PS		No	Yes	110
No	3	Field Services /	Linear Park Expansion, North Side to South Side				\$ 520,000			\$ 520,000	GF	SG			No	Yes	110
No	3	Field Services /	Linear Path Expansion along 28th Street						\$ 450,000	\$ 450,000	GF				No	Yes	111
No	3	Field Services /	Linear Path Expansion, I-94 Corridor				\$ 600,000			\$ 1,000,000	GF	SG			No	Yes	111
No	3	Field Services /	Linear Trail Signage			\$ 300,000	\$ 2,200,000			\$ 2,500,000	GF	SG			No	Yes	112
No	3	Field Services /	Park Electrical Systems Upgrade				\$ 50,000			\$ 50,000	GF				No	Yes	112
No	3	Field Services /	Stone Jug Rd Park Development/FAA Quiet Zone					\$ 500,000	\$ 370,000	\$ 870,000	GF	SG			No	Yes	113
No	3	Field Services /	Woodland Park & Nature Preserve/Improvements					\$ 125,000		\$ 125,000	GF	SG			No	Yes	113
No	3	Streets	Michigan Ave Globe Light Upgrades						\$ 500,000	\$ 500,000	A51				Yes	Yes	114
No	3	Recreation	Binder Park G.C. - Grounds Equipment	\$ 95,000	\$ 25,000	\$ 25,000	\$ 57,000	\$ 44,000	\$ 25,000	\$ 246,000	GF				No	Yes	114
No	3	Recreation	Binder Park G.C. - Irrigation System	\$ 400,000	\$ 400,000	\$ 400,000	\$ 150,000			\$ 950,000	GF				No	Yes	115
No	3	Recreation	Binder Park G.C. - New Ladies Tees		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 60,000	GF				No	Yes	115
No	3	Transit	Building Exterior Rehab		\$ 35,000					\$ 35,000	FG				No	Yes	116
No	3	Transit	Exterior Security Light Replacement		\$ 250,000			\$ 163,253		\$ 163,253	FG				No	Yes	117
No	3	Transit	Replace Exterior Windows/Administrative Building						\$ 261,204	\$ 261,204	FG				No	Yes	117
No	3	Transit	Replace Furnace/Transit Maintenance Building				\$ 12,000			\$ 12,000	FG				No	Yes	118
No	3	Transit	Miscellaneous Shop Equipment				\$ 55,000			\$ 55,000	FG				No	Yes	118
No	3	Transit	Overhead Bay Door Replacement			\$ 55,000				\$ 55,000	FG				No	Yes	119
No	3	Transit	Parking Lot Replacement for Transit Facility			\$ 90,000				\$ 90,000	FG				No	Yes	119
No	3	Transit	Replace Floor Coating												No	Yes	119

City of Battle Creek
Capital Improvement Projects Summary

Fiscal Years 2022-23 to 2027-2028
Sorted by Funded, Community Result Score and Department

Funded	Community Result Score	Department	Project Title	2022-2023 Expenditures	2023-2024 Expenditures	2024-2025 Expenditures	2025-2026 Expenditures	2026-2027 Expenditures	2027-2028 Expenditures	Project Total	Funding Source 1	Funding Source 2	Funding Source 3	Funding Source 4	New Project?	Meets Master Plan?	Detail Page
No	3	Transit	Vehicle Parking Garage Roof Replacement			\$ 77,500	\$ 125,000			\$ 125,000	FG				Yes	Yes	120
No	4	Airport	Upgrade Room Finishes/FAA Inspection Hangar							\$ 77,500	BCTIFA				Yes	Yes	120
No	4	Maintenance	City Hall Carpet				\$ 662,000			\$ 662,000	GCI				No	Yes	121
No	4	Maintenance	City Hall							\$ 160,000	GF				No	Yes	121
No	4	Maintenance	City Hall Chimney Brick		\$ 160,000					\$ 160,000	GF				No	Yes	121
No	4	Maintenance	City Hall							\$ 320,000	GF				No	Yes	122
No	4	Maintenance	City Hall Commission Chambers/Hallway Painting					\$ 320,000		\$ 320,000	GF				No	Yes	122
No	4	Maintenance	City Hall							\$ 39,000	GF				No	Yes	122
No	4	Maintenance	City Hall Exterior Terracotta		\$ 39,000					\$ 39,000	GF				No	Yes	122
No	4	Maintenance	City Hall Limestone		\$ 52,000					\$ 52,000	GF				No	Yes	123
No	4	Maintenance	City Hall			\$ 215,000				\$ 215,000	GF				No	Yes	123
No	4	Maintenance	City Hall Outside Brick Repair			\$ 80,000				\$ 80,000	GF				No	Yes	124
No	4	Maintenance	City Hall Outside Façade							\$ 197,000	GF				No	Yes	124
No	4	Maintenance	City Hall Roof Replacement		\$ 197,000					\$ 197,000	GF				No	Yes	124
No	4	Field Services / Parks	Metcalf Lake Development					\$ 400,000		\$ 400,000	SG	SG			No	Yes	125
No	4	Field Services / Streets	Brice Pit Reclamation Project				\$ 600,000			\$ 600,000	A51	WF	WWF		No	Yes	125
No	4	Information Technology	IT Strategic Plan and System Assessment	\$ 30,000		\$ 15,000				\$ 45,000	ITF				No	Yes	126
No	4	Kellogg Arena	Chain Motor Replacement			\$ 32,000				\$ 32,000	KAE				No	Yes	126

2022-2023 Expenditures	2023-2024 Expenditures	2024-2025 Expenditures	2025-2026 Expenditures	2026-2027 Expenditures	2027-2028 Expenditures	Project Total
\$ 47,543,546	\$ 54,166,478	\$ 52,392,392	\$ 24,354,846	\$ 23,327,780	\$ 25,315,958	\$ 207,100,999
\$ 34,467,060	\$ 35,848,900	\$ 37,137,100	\$ 16,633,076	\$ 14,477,653	\$ 8,975,204	\$ 147,538,993
\$ 82,010,606	\$ 90,015,378	\$ 69,529,492	\$ 40,987,922	\$ 37,805,433	\$ 34,291,162	\$ 354,639,992

Funded Totals
Not Funded Totals
Grand Totals

Funded	Community Result Score	Department	Project Title	2022-2023 Expenditures	2023-2024 Expenditures	2024-2025 Expenditures	2025-2026 Expenditures	2026-2027 Expenditures	2027-2028 Expenditures	Project Total	Funding Source 1	Funding Source 2	Funding Source 3	Funding Source 4	New Project ?	Meets Master Plan?	Detail Page
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TAB 3

- Capital Projects Detail
(Funded)

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Airport Development

Funded?: Yes **Community Result Score:** 1 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 3 of 9 **Meets Master Plan?:** Yes

Project Description:

New infrastructure; wetland remediation; Hangar construction; Apron Construction; Bridge to airport land

Project Justification:

This will grow the airport tenant list and generate additional revenue for the airport. There will need to be additional airport infrastructure built. It's typical for public entities and municipalities to erect hangar space and currently there is a lack of space available.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$5,000,000	\$3,000,000	\$2,000,000	\$1,500,000	\$1,500,000	\$1,000,000	\$14,000,000
AF	\$150,000	\$100,000	\$150,000	\$100,000	\$150,000	\$100,000	\$750,000
SG	\$1,000,000	\$1,000,000	\$500,000	\$250,000	\$150,000	\$150,000	\$3,050,000
FG	\$5,000,000	\$150,000	\$100,000	\$200,000	\$100,000	\$100,000	\$5,650,000
Total	\$11,150,000	\$4,250,000	\$2,750,000	\$2,050,000	\$1,900,000	\$1,350,000	\$23,450,000

Project Title: Airport Improvements

Funded?: Yes **Community Result Score:** 1 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 7 of 9 **Meets Master Plan?:** Yes

Project Description:

Hangar improvements; Runway improvements; Apron improvements; Taxiway improvements

Project Justification:

Needed to maintain the current infrastructure and continue to attract new businesses and use of the airport.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$1,500,000	\$250,000	\$500,000	\$250,000	\$500,000	\$250,000	\$3,250,000
AF	\$200,000	\$200,000	\$225,000	\$250,000	\$275,000	\$275,000	\$1,425,000
SG	\$500,000	\$100,000	\$300,000	\$200,000	\$100,000	\$100,000	\$1,300,000
FG	\$1,500,000	\$150,000	\$100,000	\$200,000	\$100,000	\$100,000	\$2,150,000
Total	\$3,700,000	\$700,000	\$1,125,000	\$900,000	\$975,000	\$725,000	\$8,125,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Airport Retention Support

Funded?: Yes **Community Result Score:** 1 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 6 of 9 **Meets Master Plan?:** Yes

Project Description:

Support for capital site improvement projects for companies at the airport

Project Justification:

Retention of current employers is key. In some instances there are site factors that may impede further expansion

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,500,000
AF	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
SG	\$500,000						\$500,000
Total	\$1,600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$4,600,000

Project Title: Fort Improvements

Funded?: Yes **Community Result Score:** 1 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 4 of 9 **Meets Master Plan?:** Yes

Project Description:

Road maintenance, resurfacing/paving, beautification, traffic flow improvements; storm water retention

Project Justification:

Routine upkeep of the park and roads.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$3,000,000	\$750,000	\$750,000	\$1,000,000	\$750,000	\$1,000,000	\$7,250,000
Total	\$3,000,000	\$750,000	\$750,000	\$1,000,000	\$750,000	\$1,000,000	\$7,250,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Fort Improvements/Road Infrastructure

Funded?: Yes **Community Result Score:** 1 **BC Tax Increment Finance Authority**

New Project?: Yes **Department Priority:** 1 of 9 **Meets Master Plan?:** Yes

Project Description:

Roundabout for at Hillbrady/Skyline for new Air National Guard Entrance

Project Justification:

The 110th ANG will be building a new \$10M entrance to their complex. The ew entrance is at an intersection. This requires a roundabout to be built to assist with traffic control to the Industrial park and the 110th ANG.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$1,200,000						\$1,200,000
Total	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$1,200,000

Project Title: Infrastructure Development

Funded?: Yes **Community Result Score:** 1 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 8 of 9 **Meets Master Plan?:** Yes

Project Description:

Non-traditional next generation infrastructure (lot, utility projects, solar, etc.)

Project Justification:

To stay competitive there is a need to invest in non-traditional next generation investment. This will help retain current employers and attract additional employers. Employers utilizing next generation infrastructure tend to pay higher wages.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,500,000
SG	\$250,000	\$150,000	\$300,000	\$200,000			\$900,000
Total	\$750,000	\$1,150,000	\$1,300,000	\$1,200,000	\$1,000,000	\$1,000,000	\$6,400,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Shovel Ready Site Preparation

Funded?: Yes

Community Result Score: 1

Brownfield Redevt Finance Authority

New Project?: No

Department Priority: 1 of 3

Meets Master Plan?: Yes

Project Description:

Evaluating additional available land and prepare it for future use by balancing it; conducting environmental reports; conducting geotechnical reports; configuring land to maximize its use; installing retention ponds and necessary infrastructure

Project Justification:

The need to compete globally creates a need to move at the speed of business. Having an inventory of various sized lots is critical to marketing Battle Creek as place to locate a new business. Prepared sites can encourage existing companies to expand in Battle Creek instead of other places.

Paying Fund: Brownfield Redevt. Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$35,000	\$4,000,000	\$3,000,000	\$3,000,000	\$2,000,000	\$2,000,000	\$14,035,000
BRA	\$100,000	\$125,000	\$150,000	\$150,000	\$150,000	\$150,000	\$825,000
Total	\$135,000	\$4,125,000	\$3,150,000	\$3,150,000	\$2,150,000	\$2,150,000	\$14,860,000

Project Title: Battle Creek - Surface Treatment Program

Funded?: Yes

Community Result Score: 1

Engineering

New Project?: No

Department Priority: 1 of 11

Meets Master Plan?: Yes

Project Description:

Capital preventative maintenance (chip seal, crack fill, micro surface) and HMA rehabilitation on federal aid eligible roads as per the asset management plan and Battle Creek Area Surface Transportation Improvement Plan. Projects are funded 80% federal funds and 20% local funds.

Project Justification:

The roadway will require this treatment at this point in the pavement life.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
MLSCPF		\$107,000	\$343,000	\$175,000	\$35,000	\$200,000	\$860,000
FG		\$483,000	\$809,000	\$695,000	\$139,000	\$557,000	\$2,683,000
Total	\$0	\$590,000	\$1,152,000	\$870,000	\$174,000	\$757,000	\$3,543,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Bridge Preventative Maintenance

Funded?: Yes

Community Result Score: 1

Engineering

New Project?: No

Department Priority: 2 of 11

Meets Master Plan?: Yes

Project Description:

Rehabilitation of Union Street over the Battle Creek River

Project Justification:

This treatment is required to prevent more costly treatments in the future for these existing bridges.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
MLSCPF			\$125,000				\$125,000
SG			\$2,375,000				\$2,375,000
Total	\$0	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000

Project Title: Columbia BID Drainage Improvements

Funded?: Yes

Community Result Score: 1

Engineering

New Project?: Yes

Department Priority: 5 of 11

Meets Master Plan?: Yes

Project Description:

This project will divert the remaining uncontrolled storm water discharge into Gogauc Lake to two separate storm basins which will provide settlement of contaminants before reaching the lake. This project also includes road and water system improvement to Lakeview Ave and Foster Ave.

Project Justification:

Project will improve the water quality Goguac Lake and make commercial property along the Columbia BID easily redeveloped by meeting the storm water requirements for all contributin properties. Project will also address items included in the water and road asset management plans.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
MLSCPF		\$930,000					\$930,000
SG		\$310,000					\$310,000
WF		\$1,300,000					\$1,300,000
Total	\$0	\$2,540,000	\$0	\$0	\$0	\$0	\$2,540,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Roundabout - Skyline and Hill Brady

Funded?: Yes

Community Result Score: 1

Engineering

New Project?: Yes

Department Priority: 11 of 11

Meets Master Plan?: yes

Project Description:

In connection with the ANG base entrance upgrades the intersection at the Skyline and Hill Brady will be changed to a two lane roundabout.

Project Justification:

Roundabout will increase level of service and safety at the intersection while reducing vehicle emissions.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA			\$1,700,000				\$1,700,000
Total	\$0	\$0	\$1,700,000	\$0	\$0	\$0	\$1,700,000

Project Title: State Trunkline Projects within the City of Battle Creek

Funded?: Yes

Community Result Score: 1

Engineering

New Project?: No

Department Priority: 4 of 11

Meets Master Plan?: Yes

Project Description:

Dickman Road Rehabilitation from Helmer Rd to M-66

Project Justification:

City of Battle Creek is mandated to participate per State Statute

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
MLSCPF		\$145,000					\$145,000
Total	\$0	\$145,000	\$0	\$0	\$0	\$0	\$145,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Watkins Rd culvert over Minges Brook

Funded?: Yes

Community Result Score: 1

Engineering

New Project?: Yes

Department Priority: 3 of 11

Meets Master Plan?: Yes

Project Description:

Project will replace culverts carrying Watkins Road over Minges Brook which are causing hydraulic constraints and are past their useful life.

Project Justification:

Minges Brook in the City of Battle Creek has been studied for drainage improvements and several enhancements were proposed as part of an Intercounty Drain agreement. One area that was identified for improvement is in the vicinity of Watkins Road. Minges Brook is conveyed under Watkins Road by two corrugated metal pipe culverts that are past their useful life and are causing hydraulic constraints.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA		\$700,000					\$700,000

Total	\$0	\$700,000	\$0	\$0	\$0	\$0	\$700,000
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Project Title: Cars

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$321,523	\$41,549	\$66,433	\$121,667	\$205,677	\$73,054	\$829,903

Total	\$321,523	\$41,549	\$66,433	\$121,667	\$205,677	\$73,054	\$829,903
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City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Compact Vans

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$0	\$108,049	\$56,970	\$56,242	\$57,918	\$0	\$279,179
Total	\$0	\$108,049	\$56,970	\$56,242	\$57,918	\$0	\$279,179

Project Title: Fuel Dispenser and Tracking Improvements

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 2 of 14

Meets Master Plan?: Yes

Project Description:

Replace Fuel Pumps and Upgrade Tracking Software

Project Justification:

Systems are at end of life

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$400,000						\$400,000
Total	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Full Size Vans

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$0	\$0	\$36,356	\$47,128	\$31,135	\$40,920	\$155,539
Total	\$0	\$0	\$36,356	\$47,128	\$31,135	\$40,920	\$155,539

Project Title: Heavy Duty Trucks

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$947,140	\$1,309,540	\$2,541,342	\$1,801,770	\$1,497,690	\$1,004,012	\$9,101,495
Total	\$947,140	\$1,309,540	\$2,541,342	\$1,801,770	\$1,497,690	\$1,004,012	\$9,101,495

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Heavy Equipment

Funded?: Yes **Community Result Score:** 1 **Equipment Center**

New Project?: No **Department Priority:** 1 of 14 **Meets Master Plan?:** Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$439,959	\$105,135	\$875,622	\$495,720	\$340,431	\$0	\$2,256,867
Total	\$439,959	\$105,135	\$875,622	\$495,720	\$340,431	\$0	\$2,256,867

Project Title: Light Duty Trucks

Funded?: Yes **Community Result Score:** 1 **Equipment Center**

New Project?: No **Department Priority:** 1 of 14 **Meets Master Plan?:** Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$349,170	\$261,303	\$275,474	\$136,696	\$227,904	\$250,238	\$1,500,785
Total	\$349,170	\$261,303	\$275,474	\$136,696	\$227,904	\$250,238	\$1,500,785

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Light Equipment

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$255,629	\$253,119	\$354,942	\$311,025	\$215,692	\$310,322	\$1,700,729
Total	\$255,629	\$253,119	\$354,942	\$311,025	\$215,692	\$310,322	\$1,700,729

Project Title: Medium Duty Trucks

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$390,803	\$259,085	\$214,856	\$154,599	\$413,752	\$294,093	\$1,727,188
Total	\$390,803	\$259,085	\$214,856	\$154,599	\$413,752	\$294,093	\$1,727,188

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: SUVs

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$581,845	\$615,399	\$844,629	\$340,642	\$688,653	\$691,954	\$3,763,121
Total	\$581,845	\$615,399	\$844,629	\$340,642	\$688,653	\$691,954	\$3,763,121

Project Title: Trailers/Pulled Equipment

Funded?: Yes

Community Result Score: 1

Equipment Center

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Replace depreciated vehicles or new vehicles to assist user departments with their work tasks.

Project Justification:

Maintain a safe efficient fleet.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$14,830	\$125,516	\$31,503	\$35,359	\$21,589	\$55,118	\$283,914
Total	\$14,830	\$125,516	\$31,503	\$35,359	\$21,589	\$55,118	\$283,914

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Linear Park Repairs - Existing Path

Funded?: Yes

Community Result Score: 1

Field Services / Parks

New Project?: No

Department Priority: 1 of 18

Meets Master Plan?: Yes

Project Description:

Replace/repair retaining walls along the Linear Park; replacement of existing sections of path and wooden boardwalks.

Project Justification:

These improvements will maintain participant safety along the Linear Path and maintain the long term physical condition of the path. Delays in repairs to the path system will substantially increase repair/replacement costs in the future as the path system ages. Damaged retaining walls, handrails, stair rails and stairs create a potentially significant liability for the city. Many of the boardwalk sections are 25 - 30 years old.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CCPM	\$140,000						\$140,000
Total	\$140,000	\$0	\$0	\$0	\$0	\$0	\$140,000

Project Title: Salt Storage Facility

Funded?: Yes

Community Result Score: 1

Field Services / Streets

New Project?: No

Department Priority: 1 of 4

Meets Master Plan?: Yes

Project Description:

Property acquisition and construction of a replacement salt storage facility for winter maintenance operations.

Project Justification:

The existing salt storage facility at the WWTP will likely be needed by Wastewater in the future due to expansion of the Plant. A new storage facility will be required to store salt and other winter maintenance materials.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51	\$1,250,000	\$500,000					\$1,750,000
Total	\$1,250,000	\$500,000	\$0	\$0	\$0	\$0	\$1,750,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Sports Court

Funded?: Yes

Community Result Score: 1

Kellogg Arena

New Project?: No

Department Priority: 2 of 8

Meets Master Plan?: Yes

Project Description:

Replace sports court for gymnastic events and other sport related shows

Project Justification:

The current Sports Court was purchased 22 years ago. Multiple sections have broken and parts of it are unusable. The visual surface appearance is also in scratched, scuffed, marred and in terrible condition.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$150,000						\$150,000
Total	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000

Project Title: Repair and resurface of outdoor pool

Funded?: Yes

Community Result Score: 1

Recreation

New Project?: No

Department Priority: 1 of 13

Meets Master Plan?: Yes

Project Description:

Repairs/improvement to outdoor pool to increase revenues and meet required health and safety standards

Project Justification:

These repairs are necessary to extend the functional life of the City's only youth recreation center and to accommodate the needs of community members that utilize the facility. A section of the pool was resurfaced in 2021. The remaining two sections need to be resurfaced.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$100,000						\$100,000
ARPA	\$100,000						\$100,000
Total	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Traffic Signal Modernization

Funded?: Yes

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 5 of 12

Meets Master Plan?: Yes

Project Description:

Traffic Signal Modernization

Project Justification:

Reductions in both congestion and in vehicular exhaust emissions. Increased safety.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51			\$300,000	\$30,000	\$270,000	\$33,000	\$633,000
Total	\$0	\$0	\$300,000	\$30,000	\$270,000	\$33,000	\$633,000

Project Title: Bus Shelter & Sign Replacement

Funded?: Yes

Community Result Score: 1

Transit

New Project?: Yes

Department Priority: 7 of 17

Meets Master Plan?: Yes

Project Description:

Replace all existing bus shelters. Add new bus shelters along new route alignments. As part of, or separate from, the CAD/AVL project, replace all existing bus stop signs with digital and/or real time information, stop ID and route information.

Project Justification:

Many of the bus shelters around the City are old, damaged, or in need of renovation. This project would replace all bus shelters within the city with new shelters that provide solar lighting, garbage, seating, and provide an updated, modern appeal. Current bus signs only indicate a bus stop, not which route, time, or direction the bus is headed. This project would replace existing bus stop signs with signs that include bus stop information such as routes, times, directions, and real time arrival data via stop ID and text feature. These improvements allow for better wayfinding and mobility, including providing travel independence for those with disabilities.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG	\$675,000						\$675,000
Total	\$675,000	\$0	\$0	\$0	\$0	\$0	\$675,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Fleet modernization and replacement

Funded?: Yes

Community Result Score: 1

Transit

New Project?: No

Department Priority: 2 of 17

Meets Master Plan?: Yes

Project Description:

Replace 14 vehicles, including vans and fixed route buses, and bus components including fareboxes, camera equipment, automatic passenger counters, etc.

Project Justification:

A fixed route bus has a useful life of approximately 12 years and/or 500k miles. BCT's current fleet has an average age of 14, with 85% of the fleet being at or past its useful life. Based on federal asset management guidelines, BCT should maintain its fleet at <33% past ULB.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG	\$5,340,000						\$5,340,000
SG	\$1,335,000						\$1,335,000
Total	\$6,675,000	\$0	\$0	\$0	\$0	\$0	\$6,675,000

Project Title: As Built Mapping of Sewer System

Funded?: Yes

Community Result Score: 1

Wastewater

New Project?: No

Department Priority: 7 of 8

Meets Master Plan?: Yes

Project Description:

Conversion of all record drawings in Engineering to a CAD system and keep up with current project as-built. Correct GIS and other records as needed.

Project Justification:

Needed to replace the current multiple sources of record drawings with a computer set of as built drawings available for locating system components and engineering future expansion projects.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
Total	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Interceptor Rehabilitation Project

Funded?: Yes

Community Result Score: 1

Wastewater

New Project?: No

Department Priority: 2 of 8

Meets Master Plan?: Yes

Project Description:

Rehabilitate the interceptor sewer between the four industrial contract industries and the WWTP.

Project Justification:

The interceptor provides service to the City's four major industries in the central business district. All of the sewer is at least 50 years old and is deteriorated. The sewer network beyond the interceptor is also in various stages of aging and needs to be rehabilitated or replaced. The new lining will extend the life of the interceptor another 75 to 100 years.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF	\$500,000	\$600,000	\$500,000	\$280,000	\$500,000	\$500,000	\$2,880,000
CJ							
Total	\$500,000	\$600,000	\$500,000	\$280,000	\$500,000	\$500,000	\$2,880,000

Project Title: Lift Station Replacement

Funded?: Yes

Community Result Score: 1

Wastewater

New Project?: No

Department Priority: 5 of 8

Meets Master Plan?: Yes

Project Description:

Sewer lift stations improvements or replacement.

Project Justification:

Several lift stations have metal wet wells that have corroded and the other components have exceeded their life expectancies. They also need electrical updates and generators for electrical outages.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF	\$880,200	\$1,024,750	\$0	\$1,139,000	\$646,000	\$647,245	\$4,337,195
CJ	\$255,258	\$297,177			\$187,340		\$739,775
Total	\$1,135,458	\$1,321,927	\$0	\$1,139,000	\$833,340	\$647,245	\$5,076,970

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Liquid Chlorine Disinfection

Funded?: Yes

Community Result Score: 1

Wastewater

New Project?: No

Department Priority: 8 of 8

Meets Master Plan?: Yes

Project Description:

Replace the chlorine gas disinfection system with an approved alternative disinfection technology.

Project Justification:

Regulatory requirements for handling chlorine gas have become difficult to meet to the extent that utilities using them for disinfection are changing their strategies for doing so. In 2015 the City's water system changed from chlorine gas to liquid chlorine in an effort to avoid cumbersome regulatory requirements and potential fines in the future. Emerging technologies are coming that will have better disinfection results, be more cost efficient and safer to use.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF					\$400,000	\$4,500,000	\$4,900,000
Total	\$0	\$0	\$0	\$0	\$400,000	\$4,500,000	\$4,900,000

Project Title: Meter Replacement - Wastewater

Funded?: Yes

Community Result Score: 1

Wastewater

New Project?: No

Department Priority: 3 of 8

Meets Master Plan?: Yes

Project Description:

Incremental replacement of water meter read system components. Also meters for new customers.

Project Justification:

Meters read system components gradually wear out. This is costing both the water and sewer funds revenue.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Sewer Replacement - Street Program

Funded?: Yes **Community Result Score:** 1 **Wastewater**

New Project?: No **Department Priority:** 4 of 8 **Meets Master Plan?:** Yes

Project Description:

Replacement of sewer mains, force mains, or service pipes per DEQ approved management plan.

Project Justification:

This work is in conjunction with planned street work and the treatment plan developed through the DEQ SAW Grant and system televising.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF	\$480,000	\$1,375,000	\$2,075,000	\$1,335,000	\$1,515,000	\$525,000	\$7,305,000
CJ		\$246,500	\$255,000				\$501,500
Total	\$480,000	\$1,621,500	\$2,330,000	\$1,335,000	\$1,515,000	\$525,000	\$7,806,500

Project Title: Solids Handling Improvements

Funded?: Yes **Community Result Score:** 1 **Wastewater**

New Project?: No **Department Priority:** 1 of 8 **Meets Master Plan?:** Yes

Project Description:

Maintain and improve solids handling for both Land Application from April thru November and Landfilling Dec thru March. This program also includes Headwork's, Primary Treatment and other Plant Facility improvements.

Project Justification:

Solid waste land application remains the preferred handling process by regulators and the city will continue with this program, but for the winter months solid waste will be hauled to a landfill. This fund will maintain and improve the facilities involved with solid waste handling including Headwork's, Primary Treatment, Domes, Solids and other facilities. The city is currently working on a Feasibility Study for year round Composting, if favorable, this work could start in FY 2023.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF	\$1,906,500	\$565,000	\$565,000	\$1,015,000	\$565,000	\$525,000	\$5,141,500
CWSRF		\$20,000,000					\$20,000,000
Total	\$1,906,500	\$20,565,000	\$565,000	\$1,015,000	\$565,000	\$525,000	\$25,141,500

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Pump Replacement

Funded?: Yes

Community Result Score: 1

Water

New Project?: No

Department Priority: 2 of 10

Meets Master Plan?: Yes

Project Description:

Replacement of high service and booster pumps used to deliver water.

Project Justification:

Pumps wear out and need to be replaced after approximately 20 years.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000

Project Title: Valve and Hydrant Replacement

Funded?: Yes

Community Result Score: 1

Water

New Project?: No

Department Priority: 6 of 10

Meets Master Plan?: Yes

Project Description:

Replace the broken and inoperable valves and Hydrants on distribution and transmission lines.

Project Justification:

Old and in-operable valves cause problems when shutting down a section of the distribution system for repairs. Hydrants also need to be functional at all times for life and fire safety.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$72,000	\$72,000	\$72,000	\$72,000	\$72,000	\$72,000	\$432,000
Total	\$72,000	\$72,000	\$72,000	\$72,000	\$72,000	\$72,000	\$432,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Water Main & Trans. Line Replacement - Street Program

Funded?: Yes

Community Result Score: 1

Water

New Project?: No

Department Priority: 1 of 10

Meets Master Plan?: Yes

Project Description:

Replacement of Transmission mains, water mains, hydrants, valves or services in streets that are being rebuilt.

Project Justification:

This work takes advantage of street being torn up to upgrade distribution system at the lowest possible cost.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$1,532,750	\$3,009,250	\$3,263,265	\$1,113,500	\$2,500,000	\$3,600,000	\$15,018,765
Total	\$1,532,750	\$3,009,250	\$3,263,265	\$1,113,500	\$2,500,000	\$3,600,000	\$15,018,765

Project Title: Water Service Replacement and Restoration

Funded?: Yes

Community Result Score: 1

Water

New Project?: No

Department Priority: 8 of 10

Meets Master Plan?: Yes

Project Description:

Water service replacement.

Project Justification:

Replacing lead, galvanized and other poor conditioned service connecting pipe

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$200,000	\$400,000	\$0	\$400,000	\$400,000	\$400,000	\$1,800,000
Total	\$200,000	\$400,000	\$0	\$400,000	\$400,000	\$400,000	\$1,800,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Water Tank Rehab

Funded?: Yes

Community Result Score: 1

Water

New Project?: No

Department Priority: 7 of 10

Meets Master Plan?: Yes

Project Description:

Repaint the interior and exterior of various water storage tanks.

Project Justification:

Maintenance of storage tanks is necessary approximately every 15 years to prolong their life.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$789,500	\$247,200	\$4,000	\$282,000	\$598,000	\$34,500	\$1,955,200
Total	\$789,500	\$247,200	\$4,000	\$282,000	\$598,000	\$34,500	\$1,955,200

Project Title: Well Improvements

Funded?: Yes

Community Result Score: 1

Water

New Project?: No

Department Priority: 4 of 10

Meets Master Plan?: Yes

Project Description:

Maintenance and repair of the wells and pumping equipment.

Project Justification:

The wells and pumps used to provide water for the system need various kinds of maintenance every 3 to 10 years.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$900,000
Total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$900,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Fort Business Retention Support

Funded?: Yes **Community Result Score:** 2 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 5 of 9 **Meets Master Plan?:** Yes

Project Description:

Support for capital site improvement projects for existing companies in the FCIP

Project Justification:

Retention of current employers is key. In some instances there are site factors that may impede further expansion.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$500,000	\$750,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,250,000
Total	\$500,000	\$750,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,250,000

Project Title: Fort Development

Funded?: Yes **Community Result Score:** 2 **Brownfield Redevt Finance Authority**

New Project?: No **Department Priority:** 2 of 3 **Meets Master Plan?:** Yes

Project Description:

Non-traditional and traditional transportation improvements; contamination remediation; building construction; infrastructure; property access improvements; wetland remediation

Project Justification:

There is a need for walkable routes in the Ft. It is dangerous to walk in many areas of the Ft. due to traffic. Traffic mitigation is needed as employment numbers continue to grow. This need for speculative space/incubation/warehouse space, will increase the area attractiveness by creating a business friendly environment.

Paying Fund: Brownfield Redevt. Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$500,000	\$1,500,000	\$1,500,000	\$1,000,000	\$1,000,000	\$750,000	\$6,250,000
BRA	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$900,000
Total	\$650,000	\$1,650,000	\$1,650,000	\$1,150,000	\$1,150,000	\$900,000	\$7,150,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: City Hall Exterior Terracotta

Funded?: Yes

Community Result Score: 2

City Hall Maintenance

New Project?: No

Department Priority: 1 of 14

Meets Master Plan?: Yes

Project Description:

Exterior terracotta repair

Project Justification:

In 2017 an architect was hired to assess the condition of City Hall's outside façade and it was determined that the terracotta needs repair in order to stay in good condition. Items to repair include pediment corner units and raking cornice needs to be removed and replaced with either in-kind terracotta or a replica substitute.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
SG	\$801,664						\$801,664
GCI	\$358,952						\$358,952
Total	\$1,160,616	\$0	\$0	\$0	\$0	\$0	\$1,160,616

Project Title: City Hall Lobby, Treasurer's Office and Safety Improvements

Funded?: Yes

Community Result Score: 2

City Hall Maintenance

New Project?: No

Department Priority: 3 of 14

Meets Master Plan?: Yes

Project Description:

Redesign building main entrance, create a customer service area inside the Treasurer's Office and added safety improvements

Project Justification:

The layout of the main entrance into city hall is not conducive to traffic flow, safety and security/access control. Architectural redesign of the original south entrance will accommodate traffic as well as ADA requirements and security. The design will also change the payment / treasurers office. Currently, customers stand in the hallway to make payments. The new design would allow customers to enter a small lobby area inside the treasurers office to make payments. The design will also include added security improvements for the treasurers cashiers with bullet resistant material and barriers for non-entry, similar to what is seen at a bank.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$637,608						\$637,608
Total	\$637,608	\$0	\$0	\$0	\$0	\$0	\$637,608

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: City Hall Perimeter Retaining Wall Removal and Replacement

Funded?: Yes

Community Result Score: 2

City Hall Maintenance

New Project?: No

Department Priority: 2 of 14

Meets Master Plan?: Yes

Project Description:

City Hall Perimeter Retaining Wall Removal and Replacement

Project Justification:

City Hall has a retaining wall system that has been in place since the building was constructed 103 years ago. In the 80's, the field services department revamped the wall by applying a fresh pargeted finish and installing a gutter system for drainage purposes. The current system has dry wells that are failing and can't handle the amount of water that is created from the irrigation system. Also, freeze/thaw from the additional moisture is deteriorating the wall. An architectural firm has designed a system to re-use the existing cap stones, connect the drainage system to the storm sewer and replace the face of the wall with concrete pre-cast units that are similar to the original shape.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
SG	\$198,337						\$198,337
GCI	\$142,849						\$142,849
Total	\$341,186	\$0	\$0	\$0	\$0	\$0	\$341,186

Project Title: Capital Preventative Maintenance

Funded?: Yes

Community Result Score: 2

Engineering

New Project?: No

Department Priority: 8 of 11

Meets Master Plan?: Yes

Project Description:

This treatment seals asphalt roads. This program will chip seal, crack fill, and fog seal based on the condition of the roads treated as per the Asset Management Plan

Project Justification:

This will prevent more costly treatments in the future.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
MLSCPF		\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,500,000
Total	\$0	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,500,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Clark Rd Rehab

Funded?: Yes

Community Result Score: 2

Engineering

New Project?: Yes

Department Priority: 7 of 11

Meets Master Plan?: Yes

Project Description:

This program consists of the rehabilitation of Clark Rd from Dickman Rd to River Road. This program is a maintenance program designed to preserve the useful life of existing roads as per the asset management plan.

Project Justification:

This treatment is required to prevent more costly treatments in the future for these existing streets. Clark Rd carries a large amount of industrial traffic and is a vital link between State Trunklines.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA			\$110,000				\$110,000
FG				\$325,000			\$325,000
Total	\$0	\$0	\$110,000	\$325,000	\$0	\$0	\$435,000

Project Title: McCamly - Van Buren Signal Modernization

Funded?: Yes

Community Result Score: 2

Engineering

New Project?: Yes

Department Priority: 6 of 11

Meets Master Plan?: yes

Project Description:

New Traffic Signal, McCamly and Van Buren. New traffic signal controller, new traffic signal faces, new pedestrian signal faces, new mast arm structures.

Project Justification:

This signal is expected to improve traffic flow by creating gaps, improving the ability of southbound traffic to continue south through downtown. This signal's operation will be coordinated with the nearby signals to improve mobility.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
MLSCPF				\$90,000			\$90,000
CMAQ				\$280,000			\$280,000
Total	\$0	\$0	\$0	\$370,000	\$0	\$0	\$370,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Resurfacing Program

Funded?: Yes

Community Result Score: 2

Engineering

New Project?: No

Department Priority: 9 of 11

Meets Master Plan?: Yes

Project Description:

This program consists of the rehabilitation of roads city wide. This program is a maintenance program designed to preserve the useful life of existing roads as per the asset management plan.

Project Justification:

This treatment is required to prevent more costly treatments in the future for these existing streets.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
MLSCPF		\$900,000	\$900,000	\$900,000	\$900,000	\$900,000	\$4,500,000
BCTIFA		\$680,000		\$400,000			\$1,080,000
Total	\$0	\$1,580,000	\$900,000	\$1,300,000	\$900,000	\$900,000	\$5,580,000

Project Title: Parking Lot Restoration

Funded?: Yes

Community Result Score: 2

Equipment Center

New Project?: No

Department Priority: 5 of 14

Meets Master Plan?: Yes

Project Description:

Restore DPW parking in three sections over three Years

Project Justification:

Restore existing deteriorated parking lots.

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF					\$150,000	\$150,000	\$300,000
Total	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$300,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Sojourner Truth Monument Amphitheater Rehab

Funded?: Yes

Community Result Score: 2

Field Services / CBD

New Project?: No

Department Priority: 1 of 5

Meets Master Plan?: Yes

Project Description:

Rehabilitate the amphitheater area for The Sojourner Truth Monument which was originally constructed in 1997. Replacement caulking, concrete repairs, handrail refinishing, and a new overall concrete color treatment is needed.

Project Justification:

The monument was originally constructed in 1997 and is showing it's age. It's become a destination point for Battle Creek and a rehab of the amphitheater area is necessary to continue draw visitors from all over the world.

Paying Fund: ARPA

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA		\$50,000					\$50,000
Total	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000

Project Title: Public Wi-Fi in various parks

Funded?: Yes

Community Result Score: 2

Field Services / Parks

New Project?: Yes

Department Priority: 2 of 18

Meets Master Plan?: Yes

Project Description:

This proposed project would include all fiber, hardware, and access points to provide public WiFi to parks areas such as Anybodies Playground, Claude Evans Park, Piper Park, and Willard Beach.

Project Justification:

Whether it is for school, business, or pleasure, internet connectivity is no longer an option today, it has become a necessity. The city can help provide this by extending the public WiFi currently available in the downtown to our more frequently used public park spaces.

Paying Fund: ARPA

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$40,000						\$40,000
Total	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: New Generators for Station 1, 2, and 5

Funded?: Yes

Community Result Score: 2

Fire

New Project?: No

Department Priority: 1 of 4

Meets Master Plan?: Yes

Project Description:

New Generators for Station 1, 2, and 5

Project Justification:

Fire stations are to be operational 24/7/365, to include the ability to maintain through inclement weather, domestic terrorism and/or any other situation where loss of power could be recognized. The apparatus bay doors, lighting/electrical, and phones are typically tied to emergency generator back-up power during power outages. Station 1 also serves as the "back-up" Dispatch Center for Calhoun County Consolidated Dispatch Center. Station 2 is currently utilizing a "borrowed" generator from City Emergency Services to ensure back-up power is available. Sta1-\$50G, Sta2-\$35G, Sta5-\$35G

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$70,000	\$50,000					\$120,000
Total	\$70,000	\$50,000	\$0	\$0	\$0	\$0	\$120,000

Project Title: Roof replacement at Station 3 and Station 4

Funded?: Yes

Community Result Score: 2

Fire

New Project?: No

Department Priority: 2 of 4

Meets Master Plan?: Yes

Project Description:

Roof replacement at Station 3 and Station 4

Project Justification:

The membrane roof at Station 4 is in dire need of replacement. It leaks in several areas and is causing water damage and health concerns in a number of locations throughout the structure. The station was built in 1947 and there have been several attempts to "repair" the roof which has three separate flat roofs that all have similar significant leaking issues. Station 3 was built in 1902, there have been multiple attempts to address the roof of the facility. The latest attempts were in Sept/Oct of 2020. The entire roof needs to be replaced if this facility is to continue operating as a functional fire house. Sta3-\$50G, Sta4-\$125G

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
RMF	\$50,000	\$125,000					\$175,000
Total	\$50,000	\$125,000	\$0	\$0	\$0	\$0	\$175,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Firewall

Funded?: Yes

Community Result Score: 2

Information Technology

New Project?: Yes

Department Priority: 1 of 9

Meets Master Plan?: Yes

Project Description:

This new firewall will serve as a tool in our Cybersecurity toolkit.

Project Justification:

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$70,000						\$70,000
Total	\$70,000	\$0	\$0	\$0	\$0	\$0	\$70,000

Project Title: Software System replacement for Finance, Human Resources, Utilities
(replacement of Logos and CivicHR)

Funded?: Yes

Community Result Score: 2

Information Technology

New Project?: Yes

Department Priority: 7 of 9

Meets Master Plan?: Yes

Project Description:

Upgrade technology to take advantage of advancements in remote access, electronic receipts, kiosks and process improvements that were hurdles during the COVID19 Pandemic.

Project Justification:

This will allow the city to be more responsive to the public, provide more seamless services, decrease inefficient work processes and data duplication.

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$1,550,000						\$1,550,000
Total	\$1,550,000	\$0	\$0	\$0	\$0	\$0	\$1,550,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Parking Structure Repairs

Funded?: Yes

Community Result Score: 2

Parking

New Project?: No

Department Priority: 1 of 6

Meets Master Plan?: Yes

Project Description:

Repairs recommended from inspection of parking structures

Project Justification:

Program will reduce capital improvement costs in the future by periodic maintenance of the parking structures through reconstruction, rehabilitation, and preventative maintenance.

Paying Fund: Automobile Parking System

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA		\$950,000					\$950,000
Total	\$0	\$950,000	\$0	\$0	\$0	\$0	\$950,000

Project Title: Mobility Management

Funded?: Yes

Community Result Score: 2

Transit

New Project?: Yes

Department Priority: 5 of 17

Meets Master Plan?: Yes

Project Description:

Employment of a Mobility Manager (human capital expense)

Project Justification:

A Mobility Manager is essential in the continued innovation and progress of BCT. The Mobility Manager provides support to passengers, is responsible for review of ADA approvals, accommodations, and supports BCT's marketing and communications efforts.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG	\$85,000	\$87,500	\$90,000	\$92,500	\$95,000	\$97,500	\$547,500
Total	\$85,000	\$87,500	\$90,000	\$92,500	\$95,000	\$97,500	\$547,500

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Replace Computer Aided Dispatch, AVL, and MDTs

Funded?: Yes

Community Result Score: 2

Transit

New Project?: No

Department Priority: 3 of 17

Meets Master Plan?: Yes

Project Description:

Replace and update existing MDTs, CAD system, and AVL. Create passenger facing platform for ride scheduling and booking.

Project Justification:

Many of the vehicle MDT's and AVLs are no longer operational and the current CAD system is costly and has a poor user interface. A new system will allow for remote access and internet based scheduling.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG	\$356,498						\$356,498
SG	\$89,125						\$89,125
Total	\$445,623	\$0	\$0	\$0	\$0	\$0	\$445,623

Project Title: Replace Radio Communications Equipment

Funded?: Yes

Community Result Score: 2

Transit

New Project?: No

Department Priority: 4 of 17

Meets Master Plan?: Yes

Project Description:

Replace communications equipment to provide for increased/improved communications outside of the current range.

Project Justification:

Current BCT radio systems cannot communicate within the City. For example, vehicles on Beckley Rd. cannot communicate with dispatch due to distance. Replacing this system with a digital system will allow for improved communication including countywide communication.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG	\$142,725	\$142,725					\$285,450
SG	\$35,681	\$35,681					\$71,362
Total	\$178,406	\$178,406	\$0	\$0	\$0	\$0	\$356,812

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Meter Replacement - Water

Funded?: Yes

Community Result Score: 2

Water

New Project?: No

Department Priority: 3 of 10

Meets Master Plan?: Yes

Project Description:

Incremental replacement of water meter read system components. Also meters for new customers.

Project Justification:

Meters read system components gradually wear out. This is costing both the water and sewer funds revenue.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000

Project Title: HVAC Controls Upgrade

Funded?: Yes

Community Result Score: 3

Equipment Center

New Project?: No

Department Priority: 3 of 14

Meets Master Plan?: Yes

Project Description:

Upgrade controls to use current serviceable components

Project Justification:

Current controls are obsolete and non serviceable

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF	\$55,000						\$55,000
Total	\$55,000	\$0	\$0	\$0	\$0	\$0	\$55,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Roof and Interior Improvements

Funded?: Yes

Community Result Score: 3

Equipment Center

New Project?: No

Department Priority: 4 of 14

Meets Master Plan?: Yes

Project Description:

Protect and extend life of roof and maintain a good work environment

Project Justification:

Best Practices

Paying Fund: Equipment Center

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ECF		\$100,000	\$103,000				\$203,000
Total	\$0	\$100,000	\$103,000	\$0	\$0	\$0	\$203,000

Project Title: Renovate/restore "Welcome to Battle Creek" wall and fountains

Funded?: Yes

Community Result Score: 3

Field Services / CBD

New Project?: Yes

Department Priority: 2 of 5

Meets Master Plan?: Yes

Project Description:

Renovation to the Welcome to Battle Creek wall/fountain with items such as tuck pointing the mortar joints and sealing the stones. Also included is updating the in-ground lighting to LED and waterproofing the fountain pools are all necessary to continue greeting residents and visitors as they enter Battle Creek from the south.

Project Justification:

The "Welcome to Battle Creek" stone wall and fountain system were originally installed in 1997/98. Though these structures have preformed well over the years, they're in need of renovations.

Paying Fund: ARPA

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA		\$50,000					\$50,000
Total	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Phone System Upgrade

Funded?: Yes

Community Result Score: 3

Information Technology

New Project?: No

Department Priority: 3 of 9

Meets Master Plan?: Yes

Project Description:

Upgrade the current phone system.

Project Justification:

This will keep the current phone system up to date and running and to allow for new features.

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ITF	\$50,000		\$50,000				\$100,000
Total	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$100,000

Project Title: As Built Mapping of Water System

Funded?: Yes

Community Result Score: 3

Water

New Project?: No

Department Priority: 9 of 10

Meets Master Plan?: Yes

Project Description:

Conversion of all record drawings in Engineering to a CADD system.

Project Justification:

Needed to replace the current jumble of record drawings with a computer set of as built drawings available for locating system components and engineering future expansion projects.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
Total	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Document Management System

Funded?: Yes

Community Result Score: 4

Information Technology

New Project?: No

Department Priority: 5 of 9

Meets Master Plan?: Yes

Project Description:

A project to allow for indexing and management of City documents. This would give us a one stop for searching and filing documents and faster searching for all records.

Project Justification:

With growing demand and need for transparency this system is becoming necessary. A common storage area with ability to search will save time and possibly money.

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA				\$50,000			\$50,000
Total	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000

Project Title: PC Replacement

Funded?: Yes

Community Result Score: 4

Information Technology

New Project?: No

Department Priority: 2 of 9

Meets Master Plan?: Yes

Project Description:

This project strategically replaces out of warranty PCs.

Project Justification:

Strategic replacement standardizes the equipment that the City of Battle Creek utilizes. This allows for streamlined maintenance internally and externally. This also will help to keep costs lower by purchasing the PCs using economy of scale. The total cost is lower as resources are not spending maintaining custom order computers.

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ITF	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$480,000
Total	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$480,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Timekeeping System

Funded?: Yes

Community Result Score: 4

Information Technology

New Project?: Yes

Department Priority: 8 of 9

Meets Master Plan?: Yes

Project Description:

Coordinate timekeeping between departments and the ERP/Financial Software for efficient and effective timekeeping/time entry with the opportunity for integration with vehicles/materials/supplies reporting

Project Justification:

Many city departments use many different timekeeping systems. Some interface with the financial software better than others, but many are inefficient and cumbersome. During the COVID19 shutdown period, the city saw the need to develop better electronic timekeeping and scheduling for staff. This project can be simultaneous with the Logos replacement.

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$100,000						\$100,000
Total	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000

Project Title: Warranties for Data Center servers and storage

Funded?: Yes

Community Result Score: 4

Information Technology

New Project?: Yes

Department Priority: 9 of 9

Meets Master Plan?: Yes

Project Description:

Adding additional years of warranty for our Data Center will provide functionality updates, protection on our equipment until the end of the equipment's life. (servers – FY 2025, storage – FY 2026). The cost to add the years for warranty for the servers and storage is \$88,424.48.

Project Justification:

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ARPA	\$88,000						\$88,000
Total	\$88,000	\$0	\$0	\$0	\$0	\$0	\$88,000

	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>	<u>2025-2026</u>	<u>2026-2027</u>	<u>2027-2028</u>	<u>Total</u>
Subtotal	\$47,543,546	\$54,166,478	\$32,392,392	\$24,354,846	\$23,327,780	\$25,315,958	\$207,100,999

TAB 4

- Capital Projects Detail
(Not Funded)

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Air Traffic Control Tower Chiller

Funded?: No

Community Result Score: 1

Airport

New Project?: Yes

Department Priority: 7 of 23

Meets Master Plan?: Yes

Project Description:

a refrigeration system used to lower the temperature of the air traffic control tower by removing heat from the system and transferring it somewhere else

Project Justification:

The current unit is original to the building and has reached its useful lifespan.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$200,000						\$200,000
Total	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

Project Title: Airport Master Plan

Funded?: No

Community Result Score: 1

Airport

New Project?: Yes

Department Priority: 1 of 23

Meets Master Plan?: Yes

Project Description:

An Airport Master Plan is a process to plan for the short, intermediate, and long term development goals of the Airport.

Project Justification:

The most recent airport master plan was finished in 2003 and has reached its 20 year lifespan. The Master Plan will provide the framework needed to guide future airport development that will cost-effectively satisfy aviation demand, while considering potential environmental and socioeconomic issues.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$850,000						\$850,000
Total	\$850,000	\$0	\$0	\$0	\$0	\$0	\$850,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Replace boilers at Air Traffic Control Tower

Funded?: No

Community Result Score: 1

Airport

New Project?: Yes

Department Priority: 3 of 23

Meets Master Plan?: Yes

Project Description:

The purpose of this project is to replace the existing boilers installed at the Air Traffic Control Tower.

Project Justification:

The existing boilers have had major components replaced to keep them in operation. The major components are costly and in some cases have had to be replaced more than once. Also, the new boilers would be more efficient with the ability to stage and use only the energy needed.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$75,000						\$75,000
Total	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000

Project Title: Upgrade Airport Lighting Control Monitoring System (ALCMS)

Funded?: No

Community Result Score: 1

Airport

New Project?: Yes

Department Priority: 4 of 23

Meets Master Plan?: Yes

Project Description:

ALCMS uses a computer system to monitor and control the airfield lighting.

Project Justification:

The existing ALCMS is using computer hardware from before 2011 and is using Windows XP. It is beyond its useful life.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$85,000						\$85,000
Total	\$85,000	\$0	\$0	\$0	\$0	\$0	\$85,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Virtual Infrastructure for UAS operations at Airport

Funded?: No **Community Result Score:** 1 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 2 of 9 **Meets Master Plan?:** Yes

Project Description:

Airspace plan for unmanned aircraft and manned aircraft which includes proper radar and equipment and flight procedures for the airport to be developed.

Project Justification:

This will allow Battle Creek being to attract UAS research and development along with manufacturing at the airport. Leading to additional jobs and investment in Battle Creek.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$500,000	\$500,000					\$1,000,000
SG	\$3,000,000	\$3,000,000					\$6,000,000
FG	\$250,000	\$250,000					\$500,000
Total	\$3,750,000	\$3,750,000	\$0	\$0	\$0	\$0	\$7,500,000

Project Title: Corridor Improvements

Funded?: No **Community Result Score:** 1 **Brownfield Redevt Finance Authority**

New Project?: No **Department Priority:** 3 of 3 **Meets Master Plan?:** Yes

Project Description:

Utility extension (water, sewer, electric); property demo; property acquisition; building construction; road and infrastructure improvement; wetland remediation

Project Justification:

Improving the corridors that lead into the TIFA district are important for attracting additional investment into the TIFA and Battle Creek.

Paying Fund: Brownfield Redevt. Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$2,000,000	\$3,000,000	\$3,000,000	\$2,000,000	\$2,000,000	\$1,000,000	\$13,000,000
BRA	\$150,000	\$150,000	\$100,000	\$100,000	\$75,000	\$75,000	\$650,000
SG	\$250,000	\$300,000	\$300,000	\$200,000	\$200,000	\$100,000	\$1,350,000
Total	\$2,400,000	\$3,450,000	\$3,400,000	\$2,300,000	\$2,275,000	\$1,175,000	\$15,000,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Art, Sculptures and Monuments

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 5 of 13

Meets Master Plan?: Yes

Project Description:

Development and maintenance of new and existing artwork, sculptures and monuments that commemorate the history and heritage of the community.

Project Justification:

To capitalize on the city's unique history and heritage, maintain existing assets, attract visitors to the downtown area, create access to cultural and leisure activities and improve over all quality of life.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$25,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$100,000
SG	\$25,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$75,000
Total	\$50,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$175,000

Project Title: Capital Avenue S.W. Corridor Improvements

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 11 of 13

Meets Master Plan?: Yes

Project Description:

Engage in sub area planning and acquire various properties along the Capital S.W. corridor for demolition and to prepare sites for future development. Extend infrastructure improvements along Capital Ave. S.W. to Territorial Rd. including lighting, sidewalks, benches, planters, and other place making initiatives.

Project Justification:

Capital Avenue S.W. is an important connector between downtown and Old Lakeview as well as the Columbia Avenue corridor and Goguac Lake. Planning for redevelopment along this corridor to align with the master plan is crucial. Property acquisition is needed to meet land use objectives and eliminate blight and incompatible uses. Extending decorative infrastructure down Capital will help to spur development along the corridor, take advantage of current development underway and create greater incentive for redevelopment of vacant properties along the corridor.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
SG							
Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Greenspace and Riverfront Improvements

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 4 of 13

Meets Master Plan?: Yes

Project Description:

Beautify greenspace in the Central Business District and riverfront areas.

Project Justification:

To enhance recreational offerings in the downtown, support programming and event activities, attract residential development and enhance quality of life.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$100,000	\$100,000	\$100,000			\$100,000	\$400,000
SG	\$100,000			\$50,000			\$150,000
Total	\$200,000	\$100,000	\$100,000	\$50,000	\$0	\$100,000	\$550,000

Project Title: Kalamazoo River Channel Redevelopment

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 1 of 13

Meets Master Plan?: Yes

Project Description:

Removal of the existing concrete channel and the addition of various aesthetic enhancements including a side-channel or oxbow to support a whitewater experience.

Project Justification:

It is important to expand the footprint of the core downtown beyond three blocks fronting W. Michigan Ave. Redevelopment of the riverfront will help draw vibrancy to the south opening up additional space for development/redevelopment. It will also create new and unique access to recreation amenities, better connect residents and visitors to water resources, act as a catalyst for redevelopment in surrounding neighborhoods and beautify the current unsightly channelized treatment of the River.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA		\$25,000			\$200,000	\$250,000	\$475,000
SG		\$250,000		\$500,000	\$500,000	\$750,000	\$2,000,000
PS					\$250,000	\$750,000	\$1,000,000
FG		\$350,000					\$350,000
Total	\$0	\$625,000	\$0	\$500,000	\$950,000	\$1,750,000	\$3,825,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Recreation, Culture and Leisure Facilities

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 6 of 13

Meets Master Plan?: Yes

Project Description:

Development and maintenance of recreation, cultural and leisure facilities in the downtown such as mountain bike aglity course, canoe livery, bike exchange stations, skate/bike park, all inclusive/miracle park, spray plaza, free standing public restroom.

Project Justification:

To enhance programming opportunities, attract visitation to the downtown, create access to cultural and leisure activates and improve over all quality of life.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$50,000	\$55,000	\$55,000	\$55,000	\$55,000	\$25,000	\$295,000
SG	\$50,000						\$50,000
Total	\$100,000	\$55,000	\$55,000	\$55,000	\$55,000	\$25,000	\$345,000

Project Title: Streetscape Enhancements

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 8 of 13

Meets Master Plan?: Yes

Project Description:

Sidewalk, lighting (including the replacement of bo peep lighting along the linear path between McCamly Street and Capital Ave. S.W.), seating and like amenities and upgrades to electrical systems and infrastructure in the downtown corridor.

Project Justification:

To revitalize dilapidated properties in the central business district to spur development and increase the tax base.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$200,000	\$25,000		\$75,000	\$75,000	\$25,000	\$400,000
SG	\$75,000		\$50,000	\$50,000		\$25,000	\$200,000
Total	\$275,000	\$25,000	\$50,000	\$125,000	\$75,000	\$50,000	\$600,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Trail Head Development

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 10 of 13

Meets Master Plan?: Yes

Project Description:

Creating specific entry/access points along the linear trail, for example at the convergence of the Battle Creek and Kalamazoo Rivers that encourage use of the path and downtown waterways.

Project Justification:

To encourage use of the linear path. Create entry and exist points in the downtown, connect with the larger path system in the county and region and encourage recreation and leisure use in the central business district.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA		\$50,000					\$50,000
SG		\$175,000					\$175,000
Total	\$0	\$225,000	\$0	\$0	\$0	\$0	\$225,000

Project Title: West Michigan Ave. corridor Improvements

Funded?: No

Community Result Score: 1

DDA

New Project?: No

Department Priority: 2 of 13

Meets Master Plan?: Yes

Project Description:

Extend infrastructure improvements along West Michigan Avenue to Kendall Street including lighting, sidewalks, benches, planters, etc.. consistent with the improvements in the core downtown.

Project Justification:

Washington Street is current viewed as an artificial western boundary to the downtown despite the fact that there are numerous development sites with considerable potential along W. Michigan, Jackson and Hamblin. Extending decorative infrastructure down W. Michigan will help to spur development along the corridor, expanding the boundaries of the core downtown westward, take advantage of current development underway and create greater incentive for redevelopment of vacant properties along the corridor.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA				\$25,000	\$75,000		\$100,000
SG				\$600,000	\$800,000		\$1,400,000
Total	\$0	\$0	\$0	\$625,000	\$875,000	\$0	\$1,500,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Playground Safety Improvements

Funded?: No

Community Result Score: 1

Field Services / Parks

New Project?: No

Department Priority: 3 of 18

Meets Master Plan?: Yes

Project Description:

Upgrade equipment and amenities to meet new safety standards at Greenwood, Horseshoe, Irving, Miner, Meachem, Minges Brook, Prairieview, Quaker and Stellrecht playgrounds.

Project Justification:

To meet new safety standards for playgrounds.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CCPM		\$140,000		\$100,000	\$90,000		\$330,000
Total	\$0	\$140,000	\$0	\$100,000	\$90,000	\$0	\$330,000

Project Title: Playground Safety Surfacing

Funded?: No

Community Result Score: 1

Field Services / Parks

New Project?: No

Department Priority: 5 of 18

Meets Master Plan?: Yes

Project Description:

Replenish safety surfacing materials under all city park playgrounds.

Project Justification:

Replacement is required to ensure compliance with ASTM impact and accessibility standards.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CCPM			\$40,000				\$40,000
Total	\$0	\$0	\$40,000	\$0	\$0	\$0	\$40,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Fiber Optic Network Expansion

Funded?: No

Community Result Score: 1

Information Technology

New Project?: No

Department Priority: 6 of 9

Meets Master Plan?: Yes

Project Description:

Continued expansion of the fiber LAN to sites as ROI can be realized.

Project Justification:

Departmental savings and more reliable connection to outlying facilities.

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF		\$32,500					\$32,500
Total	\$0	\$32,500	\$0	\$0	\$0	\$0	\$32,500

Project Title: BCPD Communications Replacement Plan

Funded?: No

Community Result Score: 1

Police

New Project?: No

Department Priority: 2 of 2

Meets Master Plan?: Yes

Project Description:

Replace outdated radios at end of life.

Project Justification:

The department currently uses Motorola radios which have been discontinued. Motorola's practice is to support their radios as long as parts are available but no longer than 5 years after end of life. The department has developed a plan to replace its current radios.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF	\$244,000	\$244,000					\$488,000
Total	\$244,000	\$244,000	\$0	\$0	\$0	\$0	\$488,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Emergency Communications (Police and Fire) system technical analysis

Funded?: No **Community Result Score:** 1 **Police**

New Project?: Yes **Department Priority:** 1 of 2 **Meets Master Plan?:** Yes

Project Description:

Project Justification:

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GCI	\$75,000						\$75,000
Total	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000

Project Title: Rec. Center Auditorium Rehab

Funded?: No **Community Result Score:** 1 **Recreation**

New Project?: No **Department Priority:** 6 of 13 **Meets Master Plan?:** Yes

Project Description:

To add a second floor to the Boys and Girls Club area.

Project Justification:

This would add 4100 square feet of space and allow the current partner, The Southwest Michigan Virtual Academy, to expand in the facility and maintain the valued partnership for the future.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FBE				\$40,000			\$40,000
PS			\$500,000				\$500,000
Total	\$0	\$0	\$500,000	\$40,000	\$0	\$0	\$540,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Rec. Center New Splash Pad Water Features

Funded?: No

Community Result Score: 1

Recreation

New Project?: No

Department Priority: 8 of 13

Meets Master Plan?: Yes

Project Description:

The addition of a Splash Pad to Flash Flood Water Park.

Project Justification:

The additional water feature would be attractive to a younger age group and is necessary to keep the facility new and ever changing.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FBE			\$450,000				\$450,000
Total	\$0	\$0	\$450,000	\$0	\$0	\$0	\$450,000

Project Title: Rec. Center Repairs/Renovations to Existing Infrastructure

Funded?: No

Community Result Score: 1

Recreation

New Project?: No

Department Priority: 2 of 13

Meets Master Plan?: Yes

Project Description:

Repair broken air handling system.

Project Justification:

These repairs are necessary to extend the functional life of the City's only youth recreation center and to accommodate the needs of community members that utilize the building.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FBE	\$500,000						\$500,000
Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Rec. Center Water Park - Concessions Upgrade and Expansion

Funded?: No

Community Result Score: 1

Recreation

New Project?: No

Department Priority: 4 of 13

Meets Master Plan?: Yes

Project Description:

Refurbish/remodel existing concessions facilities including equipment upgrades and the addition of air-conditioning to increase revenues and meet required health and safety standards.

Project Justification:

Concession facility expansion and upgrades are needed to ensure that the working conditions and environment meet all required health and safety standards.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FBE			\$125,000				\$125,000
Total	\$0	\$0	\$125,000	\$0	\$0	\$0	\$125,000

Project Title: Repurpose indoor pool

Funded?: No

Community Result Score: 1

Recreation

New Project?: Yes

Department Priority: 5 of 13

Meets Master Plan?: Yes

Project Description:

Repurpose indoor pool for sports programming and fitness center

Project Justification:

Repurposing this area will extend the functional life of the City's only youth recreation center and will accommodate the changing needs of users.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FBE	\$0	\$250,000	\$200,000	\$175,000	\$175,000		\$800,000
Total	\$0	\$250,000	\$200,000	\$175,000	\$175,000	\$0	\$800,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Soccer/Rugby Acquisition and Development

Funded?: No

Community Result Score: 1

Recreation

New Project?: No

Department Priority: 7 of 13

Meets Master Plan?: Yes

Project Description:

Acquisition of land and development of a field soccer complex which would be available for local use and weekend tournaments.

Project Justification:

The development of a soccer complex would increase participation in the local soccer programs and help boost the local economy with weekend tournaments attracting outside visitors.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$150,000				\$150,000
SG			\$300,000				\$300,000
PS					\$1,350,000		\$1,350,000
Total	\$0	\$0	\$450,000	\$0	\$1,350,000	\$0	\$1,800,000

Project Title: City Wide Pavement Marking

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 3 of 12

Meets Master Plan?: Yes

Project Description:

City wide pavement markings for crosswalks, stop bars, railroad markings, specialty markings, centerline, edge line and no passing zones.

Project Justification:

Federal and State statutes and regulations require pavement markings.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$960,000
Total	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$960,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Citywide Traffic Calming

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 7 of 12

Meets Master Plan?: Yes

Project Description:

Citywide Traffic Calming. Install devices (such as speed humps) to discourage cut through and high speed traffic through residential subdivisions.

Project Justification:

Frequent requests from residents for Engineering and Police actions to reduce vehicle speeds within residential neighborhoods.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
Total	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000

Project Title: Emergency Vehicle Preemption & Transit System Priority

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 12 of 12

Meets Master Plan?: Yes

Project Description:

Install system of preempting traffic signals for approaching emergency vehicles and providing transit buses priority at traffic signals. Project would be built out using a phased approach using a mix of various Federal grant program funds.

Project Justification:

Reduced frequency of crashes involving emergency vehicles responding to calls. Reduce City's liability. Extend green signals long enough for transit buses to cross intersections without stopping, reducing transit delays, reducing fuel consumption, reducing emissions, and reducing mechanical wear on City buses.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51				\$40,000	\$40,000	\$40,000	\$120,000
FG				\$400,000	\$400,000	\$400,000	\$1,200,000
Total	\$0	\$0	\$0	\$440,000	\$440,000	\$440,000	\$1,320,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: New flashing traffic beacons

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 9 of 12

Meets Master Plan?: Yes

Project Description:

Flashing traffic beacons to warn and regulate approaching intersection traffic. Beacons can sometimes serve as a less costly alternative to traffic signals and roundabouts.

Project Justification:

Beacons warn and regulate oncoming traffic at intersections, and are highly visible in all lighting conditions. Beacons have lowered crash frequencies at City intersections where they have been installed.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG		\$40,000				\$40,000	\$80,000
A51		\$4,000				\$4,000	\$8,000
Total	\$0	\$44,000	\$0	\$0	\$0	\$44,000	\$88,000

Project Title: Non Motorized Maintenance

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 4 of 12

Meets Master Plan?: Yes

Project Description:

To maintain signing and marking for the non motorized transportation system.

Project Justification:

The system is being built but budget does not have money to continuously support the system.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Railroad Crossing Maintenance

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 1 of 12

Meets Master Plan?: Yes

Project Description:

Railroad Crossing Maintenance. Maintenance of crossing surfaces and warning devices at railroad crossings.

Project Justification:

Railroad crossing safety. Michigan statute requires railroads to maintain crossings, and requires the State, counties and cities to financially support crossing maintenance.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$210,000
Total	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$210,000

Project Title: Traffic Camera Video Hosting

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 11 of 12

Meets Master Plan?: Yes

Project Description:

Traffic Camera Video Hosting. Provide video streams from traffic cameras for viewing by City employees and the public.

Project Justification:

Traffic cameras provide video to employees and to the public over the Internet. This service allows the public to view traffic conditions and first responders to take corrective action. This service had been provided by a private contractor. The service was discontinued in 2017 due to costs, and plan to resume this service in-house.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51			\$25,000				\$25,000
Total	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Traffic Cameras and Weather Sensors

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 10 of 12

Meets Master Plan?: Yes

Project Description:

Install weather sensors and additional traffic cameras at various locations around the City.

Project Justification:

Monitor weather conditions at different locations to help manage snow removal operations. Monitor traffic flows at additional locations from DPW's Traffic Management Center.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51				\$76,000			\$76,000
Total	\$0	\$0	\$0	\$76,000	\$0	\$0	\$76,000

Project Title: Traffic Sign Upgrade

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 2 of 12

Meets Master Plan?: Yes

Project Description:

Replace poor signs in each of the maintenance districts.

Project Justification:

Required by Federal and State statutes and regulations. Useful life of signs is limited and new signs must be installed periodically.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$240,000
Total	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$240,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Traffic Signal Control Software

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 8 of 12

Meets Master Plan?: Yes

Project Description:

Software for centralized control of traffic signals from the City's Traffic Management Center.

Project Justification:

Dynamic (traffic responsive) traffic signal coordination and timing is increasingly being taken away from on-street equipment and often provided through computer systems in centralized traffic management centers. This item is for annual licensing fees for computer software to provide this functionality in the City's existing Traffic Management Center.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
Total	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000

Project Title: Traffic Signal or Roundabout

Funded?: No

Community Result Score: 1

Traffic Engineering

New Project?: No

Department Priority: 6 of 12

Meets Master Plan?: Yes

Project Description:

New Traffic Signal or Roundabout

Project Justification:

New signals or roundabouts will provide gaps in major street traffic for minor street vehicular and pedestrian traffic. The choice of either a signal or roundabout will be based on further engineering study.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51				\$300,000	\$230,000	\$300,000	\$830,000
Total	\$0	\$0	\$0	\$300,000	\$230,000	\$300,000	\$830,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Facility Construction

Funded?: No

Community Result Score: 1

Transit

New Project?: Yes

Department Priority: 1 of 17

Meets Master Plan?: Yes

Project Description:

Construct new admin, maintenance, and storage facility

Project Justification:

BCT's existing facility is in need of major, costly repairs. The facility cannot accommodate any additional growth or expansion. In order to grow into a county-wide provider, or grow service area, BCT needs a substantial increase in both administrative and maintenance spaces including vehicle storage space. The current facility requires repair to the foundation, walls, ceilings, floors, ventilation, HVAC, doors, lighting, and more. Repairs are cost-prohibitive.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG			\$16,375,000				\$16,375,000
Total	\$0	\$0	\$16,375,000	\$0	\$0	\$0	\$16,375,000

Project Title: Biological Treatment Upgrades

Funded?: No

Community Result Score: 1

Wastewater

New Project?: No

Department Priority: 6 of 8

Meets Master Plan?: Yes

Project Description:

Upgrades to the biological treatment processes at the WWTP for efficient processes and energy usage.

Project Justification:

This part of the system uses biology to treat wastewater. Improvements for better processing, electrical energy and chemical were completed in the fall of 2018. Savings of about \$300,000/year are being seen along with better processing. This fund continues to be needed to tweak processing, investigate and implement energy savings programs, and maintain assets.

Paying Fund: Wastewater

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WWF		\$500,000					\$500,000
Total	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Nano Filtration Addition at the RIM Plant and additional well field reserve development

Funded?: No

Community Result Score: 1

Water

New Project?: No

Department Priority: 5 of 10

Meets Master Plan?: Yes

Project Description:

Add filtration to Verona's RIM to strip out minerals, metals, and possible chemical contamination. Include additional well field reserve search and development.

Project Justification:

This project will add Nano-filtration to the RIM plant to remove minerals such as iron, manganese to reduce hardness. Sodium and salts would be removed increasing the water quality. Filtration will also remove metals and possible chemicals that could be harmful for consumption. Although blocking wells are in place to prevent the migration of the contaminated groundwater from the adjacent brownfield this filtration would be a secondary prevention from contamination. PFOA's, if they became present, would be filtered out as well. Water quality would greatly improve with this conditioning that residences and businesses would no longer need softening equipment and provide protection from groundwater contamination. Project includes additional well field reserve search and development for secondary well water supply for redundancy to the VWF.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DWSRF	\$18,200,000						\$18,200,000
Total	\$18,200,000	\$0	\$0	\$0	\$0	\$0	\$18,200,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Construction for Reconstruction of East T-Hangar Area

Funded?: No

Community Result Score: 2

Airport

New Project?: No

Department Priority: 14 of 23

Meets Master Plan?: Yes

Project Description:

This project will include the reconstruction of the pavement used to access and maneuver around the East T-Hangar Area.

Project Justification:

The pavement in the East T-Hangar area had a PCI of 9 during the last pavement condition survey (2017). It exhibits several load and weather related distresses such as rutting, fatigue cracking, block cracking, raveling, heaving, patching, and weathering. It is anticipated that this pavement will service only aircraft 12,500lbs and less.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG					\$1,031,760		\$1,031,760
SG					\$57,320		\$57,320
BCTIFA					\$57,320		\$57,320
Total	\$0	\$0	\$0	\$0	\$1,146,400	\$0	\$1,146,400

Project Title: Construction for Rehabilitate Taxiway A

Funded?: No

Community Result Score: 2

Airport

New Project?: No

Department Priority: 2 of 23

Meets Master Plan?: Yes

Project Description:

This project will rehabilitate the pavement and edge lights on taxiway A.

Project Justification:

The pavement along Taxiway A had a PCI of 33 during the last pavement condition survey (2017). It is expected that by 2022, it will be well below the acceptable minimum service level. The current taxiway lighting has been tested and has very low resistance to ground, which causes sporadic outages. As part of this process, a new medium intensity taxiway light (MITL) system will be installed.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG	\$3,575,703						\$3,575,703
SG	\$198,650						\$198,650
BCTIFA	\$879,663						\$879,663
Total	\$4,654,016	\$0	\$0	\$0	\$0	\$0	\$4,654,016

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Design for Reconstruction of East T-Hangar Area

Funded?: No

Community Result Score: 2

Airport

New Project?: No

Department Priority: 11 of 23

Meets Master Plan?: Yes

Project Description:

This project will include the design work for the reconstruction of the pavement used to access and maneuver around the East T-Hangar Area.

Project Justification:

The pavement in the East T-Hangar area had a PCI of 9 during the last pavement condition survey (2017). It exhibits several load and weather related distresses such as rutting, fatigue cracking, block cracking, raveling, heaving, patching, and weathering. Its is anticipated that this pavement will service only aircraft 12,500lbs and less.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG			\$84,240				\$84,240
SG			\$4,680				\$4,680
BCTIFA			\$4,680				\$4,680
Total	\$0	\$0	\$93,600	\$0	\$0	\$0	\$93,600

Project Title: Purchase dedicated airfield blower for airfield use

Funded?: No

Community Result Score: 2

Airport

New Project?: Yes

Department Priority: 15 of 23

Meets Master Plan?: Yes

Project Description:

Replace a 2008 Oshkosh dedicated airfield blower for a new dedicated blower.

Project Justification:

The snow removal equipment currently in use is reaching its useful life and requires frequent maintenance.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA					\$550,000		\$550,000
Total	\$0	\$0	\$0	\$0	\$550,000	\$0	\$550,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Purchase dedicated airfield blower for airfield use

Funded?: No

Community Result Score: 2

Airport

New Project?: Yes

Department Priority: 8 of 23

Meets Master Plan?: Yes

Project Description:

Replace a 2003 Oshkosh dedicated airfield blower for a new dedicated blower.

Project Justification:

The snow removal equipment currently in use is reaching its useful life and requires frequent maintenance.

Paying Fund: Battle Creek Executive Airport

Project Costs

Funding Source	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
BCTIFA		\$700,000					\$700,000
Total	\$0	\$700,000	\$0	\$0	\$0	\$0	\$700,000

Project Title: Purchase dedicated airfield plow for airfield use

Funded?: No

Community Result Score: 2

Airport

New Project?: Yes

Department Priority: 13 of 23

Meets Master Plan?: Yes

Project Description:

Replace a 2006 Oshkosh dedicated airfield plow for a new dedicated plow.

Project Justification:

The snow removal equipment currently in use is reaching its useful life and requires frequent maintenance.

Paying Fund: Battle Creek Executive Airport

Project Costs

Funding Source	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
BCTIFA				\$700,000			\$700,000
Total	\$0	\$0	\$0	\$700,000	\$0	\$0	\$700,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Purchase dedicated airfield plow for airfield use

Funded?: No

Community Result Score: 2

Airport

New Project?: Yes

Department Priority: 12 of 23

Meets Master Plan?: Yes

Project Description:

Replace a 2005 Oshkosh dedicated airfield plow for a new dedicated plow.

Project Justification:

The snow removal equipment currently in use is reaching its useful life and requires frequent maintenance.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA			\$550,000				\$550,000
Total	\$0	\$0	\$550,000	\$0	\$0	\$0	\$550,000

Project Title: Remove and replace pavement joint sealants and backer rods on aircraft apron and connector to TWY B

Funded?: No

Community Result Score: 2

Airport

New Project?: Yes

Department Priority: 5 of 23

Meets Master Plan?: Yes

Project Description:

Remove and replace the pavement joint sealants and backer rods on the aircraft apron that services the FAA Flight Inspection Services Hangar and provides access to TWY B.

Project Justification:

The existing joint sealants are likely original to when the apron was constructed in the early 1990's. It is a best practice to perform pavement maintenance on a regular schedule. The existing sealant and backer rod is cracked and needing replacement.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$44,000						\$44,000
Total	\$44,000	\$0	\$0	\$0	\$0	\$0	\$44,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Remove and replace west driveway pavement at the FAA Flight Inspection Service Hangar

Funded?: No **Community Result Score:** 2 **Airport**

New Project?: Yes **Department Priority:** 19 of 23 **Meets Master Plan?:** Yes

Project Description:

Replace the asphalt drive along the west side of the building.

Project Justification:

Showing signs of severe wear and tear of alligator cracking and raveling.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA						\$148,000	\$148,000
Total	\$0	\$0	\$0	\$0	\$0	\$148,000	\$148,000

Project Title: Repair perimeter road between Centennial and FAA Hangar

Funded?: No **Community Result Score:** 2 **Airport**

New Project?: Yes **Department Priority:** 6 of 23 **Meets Master Plan?:** Yes

Project Description:

The road connects the Centennial and FAA hangars.

Project Justification:

The existing section perimeter road is in disrepair and is in need of being replaced.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$32,000						\$32,000
Total	\$32,000	\$0	\$0	\$0	\$0	\$0	\$32,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Replace existing boiler with 2 high-efficiency boilers and associated components;
 Replace Domestic Hot Water Heater (Mechanical Room); Replace corroded piping
 (Work Items 12 and 18b-f)

Funded?: No **Community Result Score:** 2 **Airport**

New Project?: Yes **Department Priority:** 17 of 23 **Meets Master Plan?:** Yes

Project Description:

Rehabilitation project in the FAA Flight Inspection Service Hangar that is owned and operated by the City.

Project Justification:

The existing boiler is original to the building when it was built approximately in 1992. Additionally, the hot water heater is approaching the end of its useful life. Lastly, some of the piping in the mechanical room is showing signs of potentially severe corrosion and should be replaced as needed. As part of the City's Environmental Sustainability Plan to be more efficient with resources and friendly to the environment

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$160,000						\$160,000
Total	\$160,000	\$0	\$0	\$0	\$0	\$0	\$160,000

Project Title: Upgrade spare Constant Current Regulator

Funded?: No **Community Result Score:** 2 **Airport**

New Project?: Yes **Department Priority:** 16 of 23 **Meets Master Plan?:** Yes

Project Description:

Replace the existing backup Regulator

Project Justification:

Current regulator is not powerful enough to support our largest circuits at full power.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$40,000						\$40,000
Total	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Fort Land/ Building Acquisition

Funded?: No **Community Result Score:** 2 **BC Tax Increment Finance Authority**

New Project?: No **Department Priority:** 9 of 9 **Meets Master Plan?:** Yes

Project Description:

Acquire strategic properties owned within the Ft. to maximize new development; Acquire existing facilities within the Ft. when appropriate or available to facilitate storage requirements that support existing companies and support incubation efforts

Project Justification:

There is a need for incubation space (all space is occupied or under private control). Additionally there is a huge need for storage space to meet existing companies needs. This would create a favorable business climate for existing tenants and new ones.

Paying Fund: BC Tax Increment Finance Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$500,000	\$1,500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$6,000,000
Total	\$500,000	\$1,500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$6,000,000

Project Title: Building Improvement Program

Funded?: No **Community Result Score:** 2 **DDA**

New Project?: No **Department Priority:** 3 of 13 **Meets Master Plan?:** Yes

Project Description:

Assist central business district property owners to enhance buildings.

Project Justification:

Maintain downtown area as a viable business district and a desirable place to live, work and play.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$250,000	\$250,000			\$200,000	\$250,000	\$950,000
SG		\$50,000	\$50,000		\$50,000		\$150,000
Total	\$250,000	\$300,000	\$50,000	\$0	\$250,000	\$250,000	\$1,100,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Dam Removal

Funded?: No

Community Result Score: 2

DDA

New Project?: No

Department Priority: 13 of 13

Meets Master Plan?: Yes

Project Description:

Removal of the Verona Dam and the dam located under the Washington Street overpass in the Battle Creek River and the lower mill pond dam on the Kalamazoo River.

Project Justification:

Removal of dams in these locations will help facilitate kayak and canoe use of the Battle Creek and Kalamazoo Rivers without requiring users to portage around these existing obstacles.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA		\$25,000	\$50,000	\$50,000			\$125,000
SG		\$1,800,000	\$1,800,000	\$1,800,000			\$5,400,000
Total	\$0	\$1,825,000	\$1,850,000	\$1,850,000	\$0	\$0	\$5,525,000

Project Title: Goguac Lake North end Redevelopment

Funded?: No

Community Result Score: 2

DDA

New Project?: No

Department Priority: 12 of 13

Meets Master Plan?: Yes

Project Description:

Redevelop the north end of Goguac Lake including road improvements to provide a variety of amenities including the addition of sidewalks and trails, streetscape improvements, gateway signage, fishing pier and a privately-operated marina. The redeveloped effort will be facility by the acquisition of various properties located in the target area for the purpose of demolition and to prepare sites for future development.

Project Justification:

As part of the City's master planning process a subarea plan was developed around the north end of Goguac Lake. The purpose of the subarea plan was to lakeshore-type destination experience within the city limits to better utilize an important water resource. Doing so will allow the city to market Battle Creek as a destination, to increase marketability and bring awareness to the value of the subject water resource, to spur development and increase the tax base on the lake and within the CABID.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$100,000	\$500,000	\$500,000	\$300,000	\$150,000		\$1,550,000
SG	\$150,000	\$600,000	\$500,000	\$500,000	\$250,000		\$2,000,000
PS	\$50,000	\$400,000	\$200,000	\$100,000	\$100,000	\$300,000	\$1,150,000
Total	\$300,000	\$1,500,000	\$1,200,000	\$900,000	\$500,000	\$300,000	\$4,700,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Wayfinding and Gateway Signage

Funded?: No

Community Result Score: 2

DDA

New Project?: No

Department Priority: 7 of 13

Meets Master Plan?: Yes

Project Description:

Signage establishing gateway entry points into the downtown along with landmarks and other key points-of-interest.

Project Justification:

To attract visitation to the downtown, help delineate boundaries, establish a brand or unique identity for the central business and enhance entry corridors into the downtown.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA		\$50,000					\$50,000
SG		\$75,000					\$75,000
Total	\$0	\$125,000	\$0	\$0	\$0	\$0	\$125,000

Project Title: 24th and Gethings Sidewalk Extension

Funded?: No

Community Result Score: 2

Engineering

New Project?: No

Department Priority: 10 of 11

Meets Master Plan?: Yes

Project Description:

Section of sidewalk along 24th and Gethings Road do not connect. Project will connect these segments to provide at least sidewalk on one side of the road for the entire duration.

Project Justification:

Speed studies have indicated that motorists consistently travel these sections of road at higher than the posted limit of 25 mph. Separating pedestrians from vehicles will improve safety. Center island will be landscaped and new Fort signage will be incorporated.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GCI			\$60,000				\$60,000
Total	\$0	\$0	\$60,000	\$0	\$0	\$0	\$60,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Monument and Sculpture Renovation

Funded?: No

Community Result Score: 2

Field Services / CBD

New Project?: No

Department Priority: 5 of 5

Meets Master Plan?: Yes

Project Description:

Repairing and or restoration of the city sculptures and monuments.

Project Justification:

The City of Battle Creek has several monuments and sculptures located in and around the downtown area. In many cases, these structures are over 100 years old. As an example, the city purchased the Indian at Irving Park in 1909. Routine maintenance to these structures has been severely limited due to funding. Many of these are now in need of significant repair and/or restoration to maintain the integrity of the structures.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF				\$25,000	\$25,000		\$50,000
Total	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$50,000

Project Title: Anybodies Playground restroom facility

Funded?: No

Community Result Score: 2

Field Services / Parks

New Project?: No

Department Priority: 4 of 18

Meets Master Plan?: Yes

Project Description:

Add a permanent restroom facility near Anybodies Playground.

Project Justification:

Anybodies Playground, located in Bailey Park, is the City's most visited playground. Currently, Port a Jons are placed seasonally (April 1st thru October 31st) and are cleaned on a normal year twice a week. This new permanent restroom will spruce up the City's gem of playgrounds and provide all visitors a more enjoyable park experience.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CCPM			\$100,000				\$100,000
Total	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: General Parks asphalt road and parking area repairs.

Funded?: No

Community Result Score: 2

Field Services / Parks

New Project?: No

Department Priority: 7 of 18

Meets Master Plan?: Yes

Project Description:

Surface treatments for all roads and parking lot areas in selected parks. Includes milling as needed.

Project Justification:

The surface areas (roads and parking lots) in a number of local parks have deteriorated to the point of becoming a safety concern due to uneven surfaces and cracking. Repair is also needed in order to avoid more significant long-term maintenance costs.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CCPM					\$50,000		\$50,000
Total	\$0	\$0	\$0	\$0	\$50,000	\$0	\$50,000

Project Title: Park Amenities Improvements

Funded?: No

Community Result Score: 2

Field Services / Parks

New Project?: No

Department Priority: 6 of 18

Meets Master Plan?: Yes

Project Description:

Improvements and repairs to structures and amenities located through the city park system. Items include buildings, pavilions, fencing, railings, ball fields, courts, trash receptacles, benches, picnic tables, etc.

Project Justification:

Improvements and repairs to park system amenities help insure the safety of residents and visitors and managing/reducing the city's risk exposure.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CCPM				\$40,000		\$25,000	\$65,000
Total	\$0	\$0	\$0	\$40,000	\$0	\$25,000	\$65,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: DPW / Field Services / Traffic Operations and Storage Facility

Funded?: No

Community Result Score: 2

Field Services / Streets

New Project?: No

Department Priority: 2 of 4

Meets Master Plan?: Yes

Project Description:

Replacement cold storage building for the existing "Building 6" located at the former 350 W Michigan Ave, a replacement work and storage space for the Signs and Signals Division, and a covered temporary storage for street sweeping debris.

Project Justification:

The existing Field Service storage building (Building 6) was located on the former DPW site at 350 W Michigan Avenue, which is now under the control of New Level Sports. Both Field Services and the Sign and Signal Shop are currently using space at the Dolliver Building on Washington Ave N, together with Battle Creek Fire Department. However that facility is only a temporary solution for DPW. This new building will support both of these operations, along with a covered storage area for street sweeping debris, which allows the debris to dry prior to disposal at an approved landfill (drier material = less weight = reduced disposal costs.) A new storage spot for sweeping debris will be necessary to transition away from the current space at the Waste Water Treatment Plant.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51			\$750,000				\$750,000
GF			\$25,000				\$25,000
DDA			\$25,000				\$25,000
Total	\$0	\$0	\$800,000	\$0	\$0	\$0	\$800,000

Project Title: Increased energy efficiency at all firehouses

Funded?: No

Community Result Score: 2

Fire

New Project?: Yes

Department Priority: 3 of 4

Meets Master Plan?: Yes

Project Description:

Replace all windows and doors at all fire houses, seal and insulate haylofts at stations 2 and 3

Project Justification:

Replace all windows with high energy efficient double pane glass, replace all exterior doors, seal/insulate haylofts.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CIB	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000		\$500,000
Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$500,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Interior remodel of firehouses (stations 2, 3, 4, 5, 6)

Funded?: No

Community Result Score: 2

Fire

New Project?: Yes

Department Priority: 4 of 4

Meets Master Plan?: Yes

Project Description:

Separate common living/sleeping areas from highly toxic gear and apparatus storage areas.

Project Justification:

Reconfigure kitchen areas, update cabinets, provide separated sleeping areas with increased ventilation.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
CIB	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000		\$500,000
Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$500,000

Project Title: Arena Floor Resurfacing

Funded?: No

Community Result Score: 2

Kellogg Arena

New Project?: No

Department Priority: 6 of 8

Meets Master Plan?: Yes

Project Description:

Resurface interior Arena floor to fill cracks and create smooth surface

Project Justification:

Resurface Arena floor to fill in cracks and imperfections. Currently floor still has blemishes from ice rink use as well as significant cracking. This would make the floor look nearly brand new, which could attract new events and enhance current events.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
KAE				\$150,000			\$150,000
Total	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Concession Equipment

Funded?: No

Community Result Score: 2

Kellogg Arena

New Project?: No

Department Priority: 4 of 8

Meets Master Plan?: Yes

Project Description:

Replace concession equipment including ice makers, warming equipment and refrigeration units.

Project Justification:

The included concessions equipment must be replaced to ensure the effective and efficient delivery of concession services which are a valuable income source for the arena.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
KAE		\$25,000	\$20,000	\$55,000			\$100,000
Total	\$0	\$25,000	\$20,000	\$55,000	\$0	\$0	\$100,000

Project Title: Concrete Repairs

Funded?: No

Community Result Score: 2

Kellogg Arena

New Project?: No

Department Priority: 7 of 8

Meets Master Plan?: Yes

Project Description:

Raise and provide stabilization and reinforcement to the concrete slab in the utility and restroom area along the Southwest corner of the Arena.

Project Justification:

The concrete slab in the Southwest corner of the Arena was installed without proper compaction and stabilization. As a result, the slab and supported interior block walls are sinking causing cosmetic cracks and placing stress on utility lines. While the conditions are not currently a safety issue, a continuation of the current conditions will eventually lead to potentially unsafe conditions.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
KAE		\$25,000					\$25,000
Total	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Energy Conservation Project

Funded?: No

Community Result Score: 2

Kellogg Arena

New Project?: No

Department Priority: 3 of 8

Meets Master Plan?: Yes

Project Description:

Enhance HVAC controls for customer comfort and energy savings. Replace inefficient lighting systems and add an automated smoke purge system.

Project Justification:

The current HVAC controls do not provide for sufficient control over temperature automation resulting in a lack of user comfort and wasteful energy use. Current lighting is energy inefficient and in need of replacement. An automated smoke purge system is needed to provide for user safety during a fire and to aid in the dispersing of potentially harmful gases during events such as monster trucks.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
KAE		\$700,000		\$300,000			\$1,000,000
Total	\$0	\$700,000	\$0	\$300,000	\$0	\$0	\$1,000,000

Project Title: LED Lighting Project

Funded?: No

Community Result Score: 2

Kellogg Arena

New Project?: No

Department Priority: 1 of 8

Meets Master Plan?: Yes

Project Description:

Replace lighting for the interior of the arena

Project Justification:

Current lighting was installed in 2005. It is no longer efficient and is quickly becoming obsolete. LED lighting has fallen in price and has longer life expectancy.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
KAE	\$200,000						\$200,000
Total	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Restroom Remodel

Funded?: No

Community Result Score: 2

Kellogg Arena

New Project?: No

Department Priority: 8 of 8

Meets Master Plan?: Yes

Project Description:

Remodel Restrooms with new fixtures

Project Justification:

New Paint, flooring, dividers, fixtures and lighting is needed in the 6 current restrooms

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
KAE					\$165,000		\$165,000
Total	\$0	\$0	\$0	\$0	\$165,000	\$0	\$165,000

Project Title: EV Charging Stations

Funded?: No

Community Result Score: 2

Parking

New Project?: Yes

Department Priority: 5 of 6

Meets Master Plan?: Yes

Project Description:

Addition of EV charging station in downtown parking lots

Project Justification:

Electric vehicles are becoming more common and with the revitalization and additional living units in the downtown area EV charging stations are needed

Paying Fund: Automobile Parking System

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
PF		\$50,000					\$50,000
PS		\$10,000					\$10,000
Total	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Jackson Street Parking Lot Reconstruction

Funded?: No

Community Result Score: 2

Parking

New Project?: No

Department Priority: 3 of 6

Meets Master Plan?: Yes

Project Description:

Reconstruction of the Jackson Street surface lot with drainage improvement that comply with current rules.

Project Justification:

Pavement has reached its useful life and development and the area is changing the parking needs which will be addressed with redesign.

Paying Fund: Automobile Parking System

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
PF			\$1,000,000				\$1,000,000
Total	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000

Project Title: Parking Lighting upgrades

Funded?: No

Community Result Score: 2

Parking

New Project?: No

Department Priority: 4 of 6

Meets Master Plan?: Yes

Project Description:

Lighting upgrades and LED conversions

Project Justification:

Cost reduction in energy cost along with action items included in the sustainability plan.

Paying Fund: Automobile Parking System

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
PF		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
Total	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Passport Parking Kiosk

Funded?: No

Community Result Score: 2

Parking

New Project?: Yes

Department Priority: 6 of 6

Meets Master Plan?: Yes

Project Description:

Installation of Kiosks to help with use of mobile parking payment option in downtown service lots

Project Justification:

For the past year, the City has been piloting a mobile parking payment application. Phase two of the pilot would be the deployment of kiosk to help parkers that do not have access to the mobile application.

Paying Fund: Automobile Parking System

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
PF		\$50,000					\$50,000
Total	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000

Project Title: Surface Lots - Surface Rehabilitation and Preventative Maintenance

Funded?: No

Community Result Score: 2

Parking

New Project?: No

Department Priority: 2 of 6

Meets Master Plan?: Yes

Project Description:

Reconstruction, sealing and cracking filling.

Project Justification:

Program will attempt to reduce capital improvement costs in the future and extend the useful life by maintaining the surface lots with a mix of reconstruction, rehabilitation, and preventative maintenance.

Paying Fund: Automobile Parking System

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
PF		\$110,000	\$105,000	\$50,900	\$98,000	\$77,000	\$440,900
Total	\$0	\$110,000	\$105,000	\$50,900	\$98,000	\$77,000	\$440,900

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Binder Park G.C. - Cart Path Improvements

Funded?: No

Community Result Score: 2

Recreation

New Project?: No

Department Priority: 3 of 13

Meets Master Plan?: Yes

Project Description:

Repairs/ improvements to cart path infrastructure that will increase use of facilities, decrease maintenance costs, enhance revenues

Project Justification:

Increase the course's usability/participation and results in more revenue and decreases maintenance cost.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
Total	\$0	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000

Project Title: Binder Park G.C. - Replace Club House and Maintenance Building Roof

Funded?: No

Community Result Score: 2

Recreation

New Project?: No

Department Priority: 11 of 13

Meets Master Plan?: Yes

Project Description:

Replace the Club House Roof

Project Justification:

The Club House was built in 2000 and the asphalt roof is past its useful life. The Maintenance Shed's asphalt roof is past its useful life. Replacing the roof before it fails will insure there is no additional damage to the building.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF					\$40,000		\$40,000
Total	\$0	\$0	\$0	\$0	\$40,000	\$0	\$40,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Binder Park G.C. - Stain Club House

Funded?: No

Community Result Score: 2

Recreation

New Project?: No

Department Priority: 10 of 13

Meets Master Plan?: Yes

Project Description:

Stain the Club House exterior wood trim and columns

Project Justification:

The Club House was built in 2000 and the exterior trim is in need of staining to protect the wood from the weather and for esthetics. Without a new coat of stain, the wood trim will start rotting, thus allowing wind, water, animals and insects to enter the Club house creating additional damage and costs.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$40,000					\$40,000
Total	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000

Project Title: Construct new addition to Transit Administrative Building

Funded?: No

Community Result Score: 2

Transit

New Project?: No

Department Priority: 10 of 17

Meets Master Plan?: Yes

Project Description:

Construct new addition to the Administrative Building

Project Justification:

In addition to the employee breakroom and conference room, the current administrative building serves Dispatch, Operations, Finance, and Management. The existing footprint allows for an expansion/addition to the existing building with minimal loss of useable property.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG		\$13,120,000					\$13,120,000
SG		\$3,280,000					\$3,280,000
Total	\$0	\$16,400,000	\$0	\$0	\$0	\$0	\$16,400,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Security Cameras at central station

Funded?: No

Community Result Score: 2

Transit

New Project?: No

Department Priority: 6 of 17

Meets Master Plan?: Yes

Project Description:

Add security cameras and related hardware to central station

Project Justification:

Currently 5 cameras have been added to the central station shelters, additional cameras showing different views/angles will add to the security and safety of the riders and drivers and may assist to deter crime.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG				\$20,176			\$20,176
SG	\$5,044						\$5,044
Total	\$5,044	\$0	\$0	\$20,176	\$0	\$0	\$25,220

Project Title: Energy and Safety Improvements

Funded?: No

Community Result Score: 2

Water

New Project?: No

Department Priority: 10 of 10

Meets Master Plan?: Yes

Project Description:

Audit, study, and improve energy consumption or produce energy

Project Justification:

This project is to reduce energy usage from the plant and equipment through out the water system and/or to produce energy that will aid in satisfying the City Renewable Energy Policy.

Paying Fund: Water

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
WF	\$410,000	\$400,000	\$400,000	\$780,000	\$0	\$35,000	\$2,025,000
Total	\$410,000	\$400,000	\$400,000	\$780,000	\$0	\$35,000	\$2,025,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Add HD fixed cameras and upgrade two PTZ cameras to the Air Traffic Control Tower

Funded?: No

Community Result Score: 3

Airport

New Project?: Yes

Department Priority: 18 of 23

Meets Master Plan?: Yes

Project Description:

This project would replace the existing PTZ cameras with high resolution (4K or higher) fixed cameras and add two more to provide a 360 degree field of view of the airfield. Also, would replace two existing PTZ cameras with 4K resolution PTZ cameras to maintain PTZ capabilities.

Project Justification:

Allows situational awareness of events on the airfield at all times. Airport personnel can view and record events, and PTZ cameras allow operators to move and zoom to events. Fixed Cameras may not capture events outside of the view of the camera.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA	\$53,000						\$53,000
Total	\$53,000	\$0	\$0	\$0	\$0	\$0	\$53,000

Project Title: Construction for Taxiway M

Funded?: No

Community Result Score: 3

Airport

New Project?: No

Department Priority: 20 of 23

Meets Master Plan?: Yes

Project Description:

This project will include the construction of Taxiway M from Taxiway D to the approach end of Runway 5L.

Project Justification:

This new taxiway will serve as the primary access to Runway 5L/23R for a planned multi-hangar development located on the west side of the airport. The taxiway will be 50' wide (TDG III) and the project will include a hold apron at the south end. The taxiway will also improve safety on the airfield by eliminating mid-field runway crossings of Runway 5L/23R on Taxiway D.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG			\$4,629,600				\$4,629,600
SG			\$257,200				\$257,200
BCTIFA			\$257,200				\$257,200
Total	\$0	\$0	\$5,144,000	\$0	\$0	\$0	\$5,144,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Design for Construct Taxiway M

Funded?: No

Community Result Score: 3

Airport

New Project?: No

Department Priority: 21 of 23

Meets Master Plan?: Yes

Project Description:

This project will include the design work for the construction of Taxiway M from Taxiway D to the approach end of Runway 5L.

Project Justification:

This new taxiway will serve as the primary access to Runway 5L/23R for a planned multi-hangar development located on the west side of the airport. The taxiway will be 50' wide (TDG III) and the project will include a hold apron at the south end. The taxiway will also improve safety on the airfield by eliminating mid-field runway crossings of Runway 5L/23R on Taxiway D.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG		\$293,400					\$293,400
SG		\$16,300					\$16,300
BCTIFA		\$16,300					\$16,300
Total	\$0	\$326,000	\$0	\$0	\$0	\$0	\$326,000

Project Title: FAA Office/Hangar repairs

Funded?: No

Community Result Score: 3

Airport

New Project?: Yes

Department Priority: 10 of 23

Meets Master Plan?: Yes

Project Description:

Perform various exterior related items including replacing doors, and regrading and reestablishing turf and gravel areas around the perimeter of the building

Project Justification:

Replace 8 hangar intake hoods that are bent due to falling snow from the roof; replace interior fire rated doors and remaining exterior doors that were not replaced during the initial project; replace existing exterior drainage trenches along the east, west, and south walls of the main building and the FAA equipment storage building.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA		\$94,400					\$94,400
Total	\$0	\$94,400	\$0	\$0	\$0	\$0	\$94,400

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Purchase a snow melting machine

Funded?: No

Community Result Score: 3

Airport

New Project?: Yes

Department Priority: 9 of 23

Meets Master Plan?: Yes

Project Description:

A snow melting machine is a piece of equipment that utilizes extremely high temperatures generated by an internal engine to melt large piles of snow that are dumped into a container. The snow is instantly melted and water is jettisoned from the machine and into adjacent drains.

Project Justification:

The practice previously was to bank the snow along the dge of the ramp and blow it in the grass. WACO's new buildings will prevent us from continuing to remove this way. The snow melting machine will allow to remove snow piles without having to haul the snow or hire a local contractor to load and haul the snow off airport.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA		\$250,000					\$250,000
Total	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000

Project Title: Scissor Lift

Funded?: No

Community Result Score: 3

Airport

New Project?: Yes

Department Priority: 22 of 23

Meets Master Plan?: Yes

Project Description:

Piece of equipment used to enable workers to repair and replace objects at significant heights.

Project Justification:

The airport currently does not have equipment designed to reach or work on objects at significant heights such as the top of or inside hangars. This equipment will allow operators to complete the same jobs faster and more securely.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA					\$31,000		\$31,000
	\$0						
Total	\$0	\$0	\$0	\$0	\$31,000	\$0	\$31,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: City Hall Air Handler refurbishing

Funded?: No

Community Result Score: 3

City Hall Maintenance

New Project?: No

Department Priority: 11 of 14

Meets Master Plan?: Yes

Project Description:

Need to refurbish 3 air handler units

Project Justification:

City Hall's three air handler units were installed in the 1983 remodel. The units are now 36 years old and past the standard useful life of 20 years. Refurbishing will increase efficiency and decrease future repair costs.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF					\$100,000		\$100,000
Total	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000

Project Title: City Hall Lighting Improvements

Funded?: No

Community Result Score: 3

City Hall Maintenance

New Project?: No

Department Priority: 12 of 14

Meets Master Plan?: Yes

Project Description:

Lighting Improvements

Project Justification:

The lighting in City Hall is dated and the hallways are dim and uninviting. Current standards for LED lighting would improve energy efficiency and atmosphere. Replacing all fixtures will create the most efficiency and saving on the electric bill.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$190,000				\$190,000
Total	\$0	\$0	\$190,000	\$0	\$0	\$0	\$190,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: City Hall Solar Power Farm

Funded?: No

Community Result Score: 3

City Hall Maintenance

New Project?: No

Department Priority: 14 of 14

Meets Master Plan?: Yes

Project Description:

Supplement electric energy with solar power

Project Justification:

Current spending is approximately \$70,000 a year for electricity. This project has the potential to supplement electrical power by creating a covered car port in the parking lot between City Hall and the PD with solar panels on the roof. This would be similar to the current solar power being used at the Police Department.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF						\$200,000	\$200,000
Total	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000

Project Title: Downtown Property Acquisition

Funded?: No

Community Result Score: 3

DDA

New Project?: No

Department Priority: 9 of 13

Meets Master Plan?: Yes

Project Description:

Acquire various properties located in the Central Business District for the purpose of demolition and to prepare sites for future development.

Project Justification:

To improve the aesthetic appearance of downtown.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA	\$200,000	\$200,000			\$300,000	\$200,000	\$900,000
SG			\$50,000		\$25,000		\$75,000
Total	\$200,000	\$200,000	\$50,000	\$0	\$325,000	\$200,000	\$975,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: Battle Creek River Electrical System Replacement

Funded?: No

Community Result Score: 3

Field Services / CBD

New Project?: No

Department Priority: 3 of 5

Meets Master Plan?: Yes

Project Description:

Remove and replace the outdoor electrical system along the Battle Creek River from Capital Avenue to McCamly Street.

Project Justification:

Along both sides of the Battle Creek River between Capital Avenue and McCamly Street are conduits, electrical service panels, outlets, and related hardware. This hardware was installed in the late 1980's / early 1990's for lighting and outdoor electrical.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA			\$125,000				\$125,000
Total	\$0	\$0	\$125,000	\$0	\$0	\$0	\$125,000

Project Title: Renovation to Battle Creek Riverwalk area

Funded?: No

Community Result Score: 3

Field Services / CBD

New Project?: Yes

Department Priority: 4 of 5

Meets Master Plan?: Yes

Project Description:

Renovation to the riverwalk area between the north side of the Michigan Ave parking ramp and the Battle Creek River.

Project Justification:

This is the last section of the Battle Creek River downtown that hasn't had an improvement project. The trees are overgrown, causing sidewalk trip hazards and an overall dark corridor, landscaping is outdated.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$150,000				\$150,000
Total	\$0	\$0	\$150,000	\$0	\$0	\$0	\$150,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: E. Columbia Ave. River and Park Development

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 16 of 18

Meets Master Plan?: Yes

Project Description:

Acquisition of green space and rehab facilities for programming, Kalamazoo River access, connection from downtown to south side of town and Beckley Rd area, access under Columbia Ave.

Project Justification:

To create a destination park close to the river with access to the Linear Park trail and an access point for the Kalamazoo River and waterway trail.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF					\$500,000	\$70,000	\$570,000
SG						\$300,000	\$300,000
Total	\$0	\$0	\$0	\$0	\$500,000	\$370,000	\$870,000

Project Title: Fell Park (Master Plan Renovations)

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 12 of 18

Meets Master Plan?: Yes

Project Description:

Phase I - Relocate parking and remove other hard surface area; Phase II - Relocate and renovate ball fields and add shelters. Phase III - add putting/small driving range facilities including putting surface and safety netting to accommodate First Tee programming for youth.

Project Justification:

Replace current backstops & player benches, which are over 30 years old, to improve safety. Relocate ball fields which will allow for better land use and improve paved parking. Add golf amenities expanding programming to underserved audiences.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF						\$450,000	\$450,000
Total	\$0	\$0	\$0	\$0	\$0	\$450,000	\$450,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Linear Park Expansion

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 15 of 18

Meets Master Plan?: Yes

Project Description:

Expansion of Linear Park to connect to Pennfield Township, County trails, Metcalf Lake and Battle Creek River access areas.

Project Justification:

To connect to the trail system of Southern Michigan and Calhoun County.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF				\$50,000			\$50,000
Total	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000

Project Title: Linear Park Expansion, North Side to South Side

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 14 of 18

Meets Master Plan?: Yes

Project Description:

Construction of Linear Park connecting downtown to Riverside Park along the Mill Pond and Kalamazoo River and from Riverside Park to Beckley Rd Linear Park section.

Project Justification:

Increase connectivity of Linear Park from downtown towards Riverside Park and Beckley Road and connect with an existing isolated section.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF				\$2,200,000			\$2,200,000
SG			\$300,000				\$300,000
Total	\$0	\$0	\$300,000	\$2,200,000	\$0	\$0	\$2,500,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Linear Path Expansion along 28th Street

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 11 of 18

Meets Master Plan?: Yes

Project Description:

Expansion of the Linear Path along 28th Street from Lakeview Middle School to Westlake Park, to include loops and connections at Lakeview High School

Project Justification:

Connecting physical active areas at Lakeview Middle School, Westlake and Lakeview High School with the existing Linear Path on Helmer Rd.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF				\$220,000			\$220,000
SG				\$300,000			\$300,000
Total	\$0	\$0	\$0	\$520,000	\$0	\$0	\$520,000

Project Title: Linear Path Expansion, I-94 Corridor

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 13 of 18

Meets Master Plan?: Yes

Project Description:

Expansion of the Linear Path along the I-94 corridor between Helmer Road and Capital Avenue (Phase I) and Capital Avenue to M-66 (Phase II).

Project Justification:

This expansion would link existing path on Helmer Road and create access to Capital Ave. and access to Beckley Road. Phase II would connect Capital Ave. to M-66. This would also benefit the City's Non Motorized Transportation Plan.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF				\$300,000		\$100,000	\$400,000
SG				\$300,000		\$300,000	\$600,000
Total	\$0	\$0	\$0	\$600,000	\$0	\$400,000	\$1,000,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Linear Trail Signage

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 9 of 18

Meets Master Plan?: Yes

Project Description:

Engineering and signage in preparation for the connection at the City line from the Kalamazoo Trail.

Project Justification:

Connecting statewide trail system across Southern Michigan.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$25,000				\$25,000
Total	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000

Project Title: Park Electrical Systems Upgrade

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 8 of 18

Meets Master Plan?: Yes

Project Description:

Upgrade the electrical systems in McCamly Park and Claude Evans Park to provide support for recreation activities and special events.

Project Justification:

The existing electrical systems in McCamly Park and Claude Evans Park are limited. Upgrading these systems will provide better support for recreation activities and special events that use these spaces - Family Day at Claude Evans and the Cereal Festival at McCamly Park are examples.

Paying Fund: Downtown Devt. Authority

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
DDA			\$10,000				\$10,000
GF			\$15,000				\$15,000
Total	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Stone Jug Road Park Development/ FAA Quiet Zone

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 18 of 18

Meets Master Plan?: Yes

Project Description:

Development of a park with parking lot and natural trails.

Project Justification:

FAA requires public access to the property after a quiet zone is added.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF					\$50,000		\$50,000
SG					\$75,000		\$75,000
Total	\$0	\$0	\$0	\$0	\$125,000	\$0	\$125,000

Project Title: Woodland Park & Nature Preserve-Planning/Improvements

Funded?: No

Community Result Score: 3

Field Services / Parks

New Project?: No

Department Priority: 10 of 18

Meets Master Plan?: Yes

Project Description:

Completion of park master plan. This includes 4 miles of trails (chipped, hard surface, and wetland boardwalks), shelters, benches, restroom bldg., connecting bridge, and historical markers/education components.

Project Justification:

Woodland Park is located in an underserved area of the community as it relates to public green space. This area has been identified as a high growth area for residential development.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$100,000	\$100,000	\$500,000	\$440,000	\$1,140,000
SG					\$300,000	\$300,000	\$600,000
PS				\$90,000	\$75,000	\$75,000	\$240,000
Total	\$0	\$0	\$100,000	\$190,000	\$875,000	\$815,000	\$1,980,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Michigan Ave Globe Light Upgrades

Funded?: No

Community Result Score: 3

Field Services / Streets

New Project?: Yes

Department Priority: 4 of 4

Meets Master Plan?: Yes

Project Description:

Replaced the existing LED panels and globes in the pedestrian lights along Michigan Ave W (Carlyle to Limit St) and Gould St (Michigan Ave to Van Buren St)

Project Justification:

The existing LED light panels were retrofitted several years ago and are starting to show signs of dimming. This project will replace the existing LED panels with updated/improved lighting panels along with replacement globe covers. This project will ultimately provide more pedestrian lighting along the Michigan Ave W and Gould St sidewalks.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51					\$500,000		\$500,000
Total	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000

Project Title: Binder Park G.C. - Grounds Equipment

Funded?: No

Community Result Score: 3

Recreation

New Project?: No

Department Priority: 13 of 13

Meets Master Plan?: Yes

Project Description:

Grounds Equipment , including mowers for roughs, fairways, greens, tee boxes.

Project Justification:

Replacement of old worn out and unrepairable grounds equipment to save time and money.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$95,000	\$25,000	\$57,000	\$44,000	\$25,000	\$246,000
Total	\$0	\$95,000	\$25,000	\$57,000	\$44,000	\$25,000	\$246,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Binder Park G.C. - Irrigation System

Funded?: No

Community Result Score: 3

Recreation

New Project?: No

Department Priority: 9 of 13

Meets Master Plan?: Yes

Project Description:

Replace original irrigation system with updated PVC piping and Wi-Fi enabled controls and valves.

Project Justification:

Replacing the original irrigation system, built in 1963, will decrease the repairs spend each year to dig up and repair rusted out sections of the irrigation lines. Thus, reducing ground maintenance and future repair costs significantly.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$400,000	\$400,000	\$150,000			\$950,000
Total	\$0	\$400,000	\$400,000	\$150,000	\$0	\$0	\$950,000

Project Title: Binder Park G.C. - New Ladies Tees

Funded?: No

Community Result Score: 3

Recreation

New Project?: No

Department Priority: 12 of 13

Meets Master Plan?: Yes

Project Description:

Construct "Ladies" tee boxes for an emerging market segment.

Project Justification:

As Binder park has evolved throughout the years, the original design worked well for the course. Today, more women are playing the game and creating a course that is fun and fair for women to play is essential. Creating lady-friendly tee boxes will increase customer rounds and revenue and decreased maintenance cost

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$20,000	\$20,000	\$20,000		\$60,000
Total	\$0	\$0	\$20,000	\$20,000	\$20,000	\$0	\$60,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Building Exterior Rehab

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 16 of 17

Meets Master Plan?: Yes

Project Description:

Siding, Trim, and Fiberglass replacement on the Administrative Building, Maintenance Building, and Vehicle Parking Garage.

Project Justification:

The siding, trim, and fiberglass foundation of the administrative building, maintenance building, and vehicle parking garage are aging and in poor condition. Replacing will insure a weather tight facility for many years.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG			\$55,000				\$55,000
Total	\$0	\$0	\$55,000	\$0	\$0	\$0	\$55,000

Project Title: Exterior Security Light replacement

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 14 of 17

Meets Master Plan?: Yes

Project Description:

Replacement of exterior security lights with LED units on the Administrative Building, Maintenance Building, and Vehicle Parking Garage

Project Justification:

The current exterior security lights are 23 years old and inefficient. Upgrading the security lights will add to the security and safety of riders and drivers and may assist to deter crime.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG				\$12,000			\$12,000
Total	\$0	\$0	\$0	\$12,000	\$0	\$0	\$12,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Exterior Windows Replacement in Administrative Building

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 17 of 17

Meets Master Plan?: Yes

Project Description:

Windows, including casing and trim, replacement in Administrative Building

Project Justification:

Other than 2 windows in the administrative building, all windows, casing, and trim are 23 years old and are not energy efficient. Replacing these will insure a weather tight facility for many years

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG			\$90,000				\$90,000
Total	\$0	\$0	\$90,000	\$0	\$0	\$0	\$90,000

Project Title: Furnace replacement in Transit Maintenance Building

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 11 of 17

Meets Master Plan?: Yes

Project Description:

Remove/replace existing furnaces in the Maintenance Building

Project Justification:

The furnaces in the maintenance building were installed in 1995. They are costly to operate and maintain due to their age. The replacement will be more efficient and create cost savings.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG			\$35,000				\$35,000
Total	\$0	\$0	\$35,000	\$0	\$0	\$0	\$35,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Miscellaneous Shop Equipment

Funded?: No

Community Result Score: 3

Transit

New Project?: Yes

Department Priority: 8 of 17

Meets Master Plan?: Yes

Project Description:

Replace shop equipment such as mobile column lifts, vehicle hoists, compressors, fork lift, etc.

Project Justification:

90% of all maintenance/shop equipment has exceeded its useful life. To remain in compliance with our State of Good Repair targets BCT should replace major capital items responsible for maintaining the revenue fleet.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG				\$125,000			\$125,000
Total	\$0	\$0	\$0	\$125,000	\$0	\$0	\$125,000

Project Title: Overhead Bay Door Replacement

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 9 of 17

Meets Master Plan?: Yes

Project Description:

Remove/replace existing overhead bay doors on both Maintenance Building and Vehicle Parking Garage

Project Justification:

Transit has 15 overhead bay doors with associated hardware that are 23 years old and have become unreliable. They are showing signs of decay and are expensive to maintain to keep them operational.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG			\$250,000				\$250,000
Total	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Parking lot replacement for Transit facility

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 12 of 17

Meets Master Plan?: Yes

Project Description:

Parking lot replacement for Complex, including Administrative Building, Maintenance Building & Vehicle Parking Garage

Project Justification:

The parking lot at Transit is over 20 years old and in poor condition. Replacing will help to lower maintenance cost related to filling and patching existing parking lot.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG					\$130,602		\$130,602
					\$32,651		\$32,651
Total	\$0	\$0	\$0	\$0	\$163,253	\$0	\$163,253

Project Title: Replace floor coating

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 13 of 17

Meets Master Plan?: Yes

Project Description:

Reapply epoxy flooring for Maintenance Building and Vehicle Parking Garage

Project Justification:

The epoxy flooring in the maintenance building and vehicle parking garage are aging and in poor condition. Replacing will lesson maintenance costs and insure a weather tight facility for many years.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG						\$130,602	\$130,602
						\$130,602	\$130,602
Total	\$0	\$0	\$0	\$0	\$0	\$261,204	\$261,204

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Vehicle Parking Garage Roof Replacement

Funded?: No

Community Result Score: 3

Transit

New Project?: No

Department Priority: 15 of 17

Meets Master Plan?: Yes

Project Description:

Replacement of the existing roof on the Vehicle Parking Garage

Project Justification:

The roof on the Vehicle Parking Garage was installed in 1995 and is aging and in poor condition. Replacing will insure a weather tight facility for many years.

Paying Fund: BC Transit

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
FG				\$55,000			\$55,000
Total	\$0	\$0	\$0	\$55,000	\$0	\$0	\$55,000

Project Title: Provide new room finishes in various rooms at the FAA Flight Inspection Service Hangar

Funded?: No

Community Result Score: 4

Airport

New Project?: Yes

Department Priority: 23 of 23

Meets Master Plan?: Yes

Project Description:

Refresh the room finishes in various rooms at the FAA Flight Inspection Service Hangar including walls, flooring, base boards, etc.

Project Justification:

Rooms within the hangar are in need of repairs.

Paying Fund: Battle Creek Executive Airport

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
BCTIFA			\$77,500				\$77,500
Total	\$0	\$0	\$77,500	\$0	\$0	\$0	\$77,500

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: City Hall Carpet

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 13 of 14

Meets Master Plan?: Yes

Project Description:

Carpet Replacement

Project Justification:

Carpet was installed in the early 80's when the building was remodeled and is need of replacing. The current condition has wear patterns, stains and some holes in the employee areas on the 3rd floor.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF					\$320,000		\$320,000
Total	\$0	\$0	\$0	\$0	\$320,000	\$0	\$320,000

Project Title: City Hall Chimney Brick

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 5 of 14

Meets Master Plan?: Yes

Project Description:

Chimney Brick Masonry Repairs and sealant replacement

Project Justification:

In 2017 an architect was hired to assess the condition of City Hall's outside façade. The brick masonry and sealant on the exterior needs repairs in order to stay in good condition and to reduce future repair costs. Repairs include: Remove loose materials and rebuild masonry at upper segment of chimney stack, repair racked/spalled concrete chimney cap, sealant repairs include removing and replacing sealant on the perimeter of remaining original windows and doors and also on metal projection terminations.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$39,000					\$39,000
Total	\$0	\$39,000	\$0	\$0	\$0	\$0	\$39,000

City of Battle Creek
Capital Projects Detail

Fiscal Years 2023-2028
Capital Improvements
Program

Sorted by Funded, Community Result Score, Department

Project Title: City Hall Commission Chambers and Hallway Painting

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 9 of 14

Meets Master Plan?: Yes

Project Description:

Commission Chambers and Hallway Painting

Project Justification:

The last time the Commission Chambers and hallways were painted was in the early 80's. Areas are peeling, discolored and dirty.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$160,000					\$160,000
Total	\$0	\$160,000	\$0	\$0	\$0	\$0	\$160,000

Project Title: City Hall Exterior Terracotta

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 4 of 14

Meets Master Plan?: Yes

Project Description:

Exterior terracotta upkeep

Project Justification:

Perform a light pressure cleaning of the coated areas, touchup and recoating failed areas, touchup and recoating failed areas, grind and point all mortar joints between window head and sill units, provide backer rod and sealant in all upward facing mortar joints. Start a program to re-inspect terracotta elements every five years and document conditions.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$197,000					\$197,000
Total	\$0	\$197,000	\$0	\$0	\$0	\$0	\$197,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: City Hall Limestone

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 6 of 14

Meets Master Plan?: Yes

Project Description:

Limestone Repairs

Project Justification:

In 2017 an architect was hired to assess the condition of City Hall's outside façade and the limestone on the exterior needs repair in order to stay in good condition. Such items include: Grind and point failed mortar joints between limestone units and at stair step cracks, pin and dutchman repairs at full height cracks, remove wood blocks from horizontal surface of limestone water table units and patch with approved material, grind and repoint mortar joints between limestone water table units, install backer rod and sealant in all upward facing joints, route and seal cracks within limestone units and patch previously spalled areas.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF		\$52,000					\$52,000
Total	\$0	\$52,000	\$0	\$0	\$0	\$0	\$52,000

Project Title: City Hall Outside Brick masonry upkeep and repair

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 7 of 14

Meets Master Plan?: Yes

Project Description:

Outside brick masonry upkeep and repair

Project Justification:

In 2017 an architect was hired to assess the condition of City Hall's outside façade. It was determined that the brick masonry façade of City Hall needs upkeep in order to stay in good condition. Items to be done include: Grind and repoint all mortar joints in the brick masonry to eliminate the "smear" coating, and remove and replace cracked brick units.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$215,000				\$215,000
Total	\$0	\$0	\$215,000	\$0	\$0	\$0	\$215,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: City Hall Outside Façade

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 8 of 14

Meets Master Plan?: Yes

Project Description:

Outside façade cleaning and repair

Project Justification:

In 2017 an architect was hired to assess the condition of City Hall's outside façade and it was determined that it needs cleaning and repairs in order to stay in good condition. This includes: Clean surface of stained limestone units with a light water blast and use of biologic cleaner, remove bird deterrent spikes and clean associated surfaces of debris and clean iron hand rails and coat with corrosion inhibiting coating.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GF			\$80,000				\$80,000
Total	\$0	\$0	\$80,000	\$0	\$0	\$0	\$80,000

Project Title: City Hall Roof replacement

Funded?: No

Community Result Score: 4

City Hall Maintenance

New Project?: No

Department Priority: 10 of 14

Meets Master Plan?: Yes

Project Description:

Roof replacement

Project Justification:

The City Hall roof was last replaced in 1987 and is past its useful life. This will decrease future repair costs.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
GCI				\$662,000			\$662,000
Total	\$0	\$0	\$0	\$662,000	\$0	\$0	\$662,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: Metcalf Lake Development

Funded?: No

Community Result Score: 4

Field Services / Parks

New Project?: No

Department Priority: 17 of 18

Meets Master Plan?: Yes

Project Description:

Construction of visitor amenities at Metcalf Lake including, shelter/pavilion, restrooms, hiking trails, fishing pier and ADA accessible hard surface path.

Project Justification:

To provide a natural green space area north of town for healthy physical activities for individuals and families. Also, to encourage the use of the natural trails for walking, running, nature watching and fishing.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
SG					\$100,000		\$100,000
SG					\$300,000		\$300,000
Total	\$0	\$0	\$0	\$0	\$400,000	\$0	\$400,000

Project Title: Brice Pit Reclamation Project

Funded?: No

Community Result Score: 4

Field Services / Streets

New Project?: No

Department Priority: 3 of 4

Meets Master Plan?: Yes

Project Description:

Contract the excavation, sorting, and reclaiming of the debris spoils pile at Brice Pit. This pile consists of accumulated dirt, asphalt, concrete, cast iron, etc., from 20+ years of water, sewer, and street maintenance activities.

Project Justification:

After 20+ years of operation, this pile is reaching the end of its useful life cycle. Materials such as asphalt, concrete, and cast iron can be reclaimed, ultimately eliminating the pile. Once completed, the city will have the space to sort materials routinely, eliminating a future pile.

Paying Fund: Major & Local Street Capital Projects

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
A51				\$200,000			\$200,000
WF				\$200,000			\$200,000
WWF				\$200,000			\$200,000
Total	\$0	\$0	\$0	\$600,000	\$0	\$0	\$600,000

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Project Title: IT Strategic Plan and System Assessment

Funded?: No

Community Result Score: 4

Information Technology

New Project?: No

Department Priority: 4 of 9

Meets Master Plan?: Yes

Project Description:

Create a guiding document for the IT strategy at the City of Battle Creek that gives a 5 year look at aligning a technology spending and business of local government.

Project Justification:

It has been many years since an outside evaluation of the direction of the IT Strategy has been done. There are current internal guiding documents, but the documents are limited to past experiences and should include state of the art and best practices.

Paying Fund: Information Technology

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
ITF	\$30,000		\$15,000				\$45,000
Total	\$30,000	\$0	\$15,000	\$0	\$0	\$0	\$45,000

Project Title: Chain motor replacement

Funded?: No

Community Result Score: 4

Kellogg Arena

New Project?: No

Department Priority: 5 of 8

Meets Master Plan?: Yes

Project Description:

Purchase new chain motors to lift, hang, and rig equipment into the steel rafters of Kellogg Arena.

Project Justification:

Current chain motors are used often and are showing their wear. Newer motors are lighter and more energy efficient in their use.

Paying Fund: General

Funding Source	Project Costs						Total
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
KAE			\$32,000				\$32,000
Total	\$0	\$0	\$32,000	\$0	\$0	\$0	\$32,000

	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>	<u>2025-2026</u>	<u>2026-2027</u>	<u>2027-2028</u>	<u>Total</u>
Subtotal	\$34,467,060	\$35,848,900	\$37,137,100	\$16,633,076	\$14,477,653	\$8,975,204	\$147,538,993

City of Battle Creek
Capital Projects Detail

Sorted by Funded, Community Result Score, Department

Fiscal Years 2023-2028
Capital Improvements
Program

Grand Total	\$82,010,606	\$90,015,378	\$69,529,492	\$40,987,922	\$37,805,433	\$34,291,162	\$354,639,992
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TAB 4

- Property List

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
General	Fire Station 1 195 East Michigan Avenue Battle Creek, 49014	2,550,317	89,310	2,639,627	10,900
General	Fire Station 2 145 North Washington Avenue Battle Creek, 49037	1,421,981	31,521	1,453,502	16,000
General	Fire Station 3 222 Cliff Street Battle Creek, 49014	1,415,449	37,826	1,453,275	1,700
General	Fire Station 4 8 South 20th Street Battle Creek, 49015	805,554	88,259	893,813	25,900
General	Fire Station 5 1170 West Michigan Avenue Battle Creek, 49037	298,726	18,912	317,638	19,800
General	Fire Station 6 2401 SW Capital Avenue Battle Creek, 49015	886,017	33,623	919,640	20,000
FIRE TOTAL		7,378,045	299,451	7,677,496	94,300
General	Police ERT/Coldcase 301 Elm Street Battle Creek, 49014	1,037,816	420,281	1,458,097	44,500
General	Office/Storage Building 135 N Washington Battle Creek, 49017	2,799,584	173,366	2,972,950	0
General	Police Station 34 North Division Street Battle Creek, MI	14,591,015	1,260,844	15,851,859	344,500
POLICE TOTAL		18,428,415	1,854,491	20,282,906	389,000
General	Bailey Park Baseball Stadium 1392 Capital Avenue NE Battle Creek, 49017	5,754,700	3,152	5,757,852	2,164,900
General	Bailey Park Concessions - Convis (1350 Capital Avenue NE) 1350 Capital Avenue NE Battle Creek, 49017	174,196	2,312	176,508	0
General	Bailey Park Concessions - Flannery (758 East Roosevelt Avenue) 758 East Roosevelt Avenue Battle Creek, 49017	174,196	2,312	176,508	0
General	Bailey Park Maintenance Garage 1392 Capital Avenue NE Battle Creek, 49017	113,020	6,304	119,324	0
General	Bailey Park Residence (189 Bridge Street) 189 Bridge Street Battle Creek, 49017	235,994	0	235,994	0
General	Bailey Park Restroom Building 1392 Capital Avenue NE Battle Creek, 49017	109,599	2,102	111,701	0
General	Bailey Park Welcome Center 1392 Capital Avenue NE Battle Creek, 49017	167,353	0	167,353	0
General	Binder Park Golf Club Cart Barn 7255 B Drive South Battle Creek, 49014	169,323	0	169,323	0
General	Binder Park Golf Club Clubhouse - Proshop 7255 B Drive South Battle Creek, 49014	923,240	72,499	995,739	0

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
General	Binder Park Golf Club First Tee School 7255 B Drive South Battle Creek, 49014	242,424	0	242,424	0
General	Binder Park Golf Club Pumphouse 7255 B Drive South Battle Creek, 49014	63,768	0	63,768	0
General	Binder Park Golf Club Storage Building 7255 B Drive South Battle Creek, 49014	152,007	36,774	188,781	0
General	Full Blast Recreation Center 35 West Hamblin Avenue Battle Creek, 49017	14,686,305	1,050,703	15,737,008	1,010,000
RECREATION TOTAL		22,966,126	1,176,158	24,142,284	3,174,900
General	City Hall 10 North Division Street Battle Creek, 49014	17,540,947	4,601,029	22,141,976	30,300
CITY HALL TOTAL		17,540,947	4,601,029	22,141,976	30,300
General	Valentine Center/BCHS Day Care 311 North Ave Battle Creek, 49037	1,162,657	0	1,162,657	22,000
General	Claude Evans Park Shelter Glenurban Shelter North Washington Avenue Battle Creek, 49037	117,479	0	117,479	124,400
General	Fell Park Pavilion-Restroom Building East Willard Avenue Battle Creek, 49017	103,481	0	103,481	109,900
General	Willard Beach Bath House 50 George B Place Battle Creek, 49015	248,022	0	248,022	72,500
General	Willard Beach Picnic Shelter 50 George B Place Battle Creek, 49015	0	0	0	227,000
General	Willard Beach Restroom Building 50 George B Place Battle Creek, 49015	79,114	0	79,114	0
PARKS TOTAL		1,710,753	0	1,710,753	555,800
Streets	Garage/Storage 135 N Washington Battle Creek, 49017	518,442	97,715	616,157	0
STREETS TOTAL		518,442	97,715	616,157	0
Kellogg Arena / Parking	Kellogg Arena - Parking Garage 34-36 Hamblin Avenue Battle Creek, 49017	31,081,704	2,500,673	33,582,377	62,100
KELLOGG ARENA & HAMBLIN RAMP TOTAL		31,081,704	2,500,673	33,582,377	62,100
Airport	WK Kellogg Airport Administration/Operations & Maintenance Building 15551 South Airport Road Battle Creek, 49015	7,413,298	1,635,944	9,049,242	1,305,500
Airport	WK Kellogg Airport Air Traffic Control Tower 15551 South Airport Road Battle Creek, 49037	4,421,579	1,838,730	6,260,309	0
Airport	WK Kellogg Airport Balloonfest Building (3140 Fifth Avenue) 3140 Fifth Avenue Battle Creek, 49015	263,368	0	263,368	0

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Airport	WK Kellogg Airport FAA Hangar (16085 South Airport Rd) 16085 South Airport Road Battle Creek, 49015	5,026,808	48,333	5,075,141	0
Airport	WK Kellogg Airport Kellogg Hangar (16101 South Airport Rd) 16101 South Airport Road Battle Creek, 49015	2,517,863	0	2,517,863	0
Airport	WK Kellogg Airport Power Vault (3160 Sixth Avenue) 3160 Sixth Avenue Battle Creek, 49037	577,025	71,447	648,472	0
Airport	WK Kellogg Airport T-Hangars (125 North Helmer Road, 49037) 125 North Helmer Road Battle Creek, 49037	559,917	37,826	597,743	0
Airport	WK Kellogg Airport T-Hangars (127 North Helmer Road, 49037) 127 North Helmer Road Battle Creek, 49037	827,433	0	827,433	0
Airport	WK Kellogg Airport T-Hangars (129 North Helmer Road) 129 North Helmer Road Battle Creek, 49015	521,034	0	521,034	0
Airport	WK Kellogg Airport T-Hangars (2870 Territorial Road, 49037) South Airport Road Battle Creek, 49037	416,827	0	416,827	0
AIRPORT TOTAL		22,545,153	3,632,281	26,177,433	1,305,500
Parking	Parking Ramp 80 W. Michigan Ave Battle Creek, 49014	17,342,902	0	17,342,902	246,600
Parking	Riverwalk Parking Deck 38 West Jackson Street Battle Creek, 49017	0	0	0	3,393,500
PARKING TOTAL		17,342,902	0	17,342,902	3,640,100
General	Battle Creek Transportation Center 119 South McCamly Street Battle Creek, 49017	2,186,475	0	2,186,475	7,700
Transit	Battle Creek Transit Tranist Admin Building (339 West Michigan Ave.) 339 West Michigan Avenue Battle Creek, 49037	611,242	47,282	658,524	0
Transit	Battle Creek Transit Transit Building 345 West Michigan Avenue Battle Creek, 49037	1,172,714	120,830	1,293,544	11,800
Transit	Battle Creek Transit Transit Maintenance Building (20 Cass St South) 20 Cass Street South Battle Creek, 49037	858,746	525,352	1,384,098	0
TRANSIT TOTAL		4,829,177	693,464	5,522,641	19,500
Sewer	Bailey Park Lift Station X119 C.O. Brown - Bailey Park Battle Creek, 49015	0	0	0	58,500
Sewer	Lift Station 6 1/2 Mile Road-14400 Lift Station 14400 6 1/2 Mile Road Battle Creek, 49014	0	0	0	186,600
Sewer	Lift Station (6 1/2 Mile Road-13100) Lift Station E122 13100 6 1/2 Mile Road Battle Creek, 49014	0	0	0	124,000

City of Battle Creek

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Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Lift Station (6 1/2 Mile Road-13785) Lift Station E123 13785 6 1/2 Mile Road Battle Creek, 49014	0	0	0	146,000
Sewer	Lift Station (8 1/2 Mile Road) Lift Station E43 13831 8 1/2 Mile Road Battle Creek, 49014	0	0	0	115,800
Sewer	Lift Station (Abbingdon Circle) Lift Station L129 168 Abbingdon Circle Battle Creek, 49015	0	0	0	105,500
Sewer	Lift Station (Ashland Avenue) Lift Station B61 52 Ashland Avenue Battle Creek, 49037	0	0	0	74,300
Sewer	Lift Station (Base Avenue) Lift Station X95 100 Base Avenue Springfield, 49037	0	0	0	117,500
Sewer	Lift Station (Bauman Road) Lift Station T100 Bauman Road 399 1/2 St. Marys Lake Road Bedford Township, 49017	0	0	0	102,200
Sewer	Lift Station (Beadle Lake Road 1) Lift Station O30 13630 Beadle Lake Road Battle Creek, 49014	0	0	0	189,400
Sewer	Lift Station (Beadle Lake Road 2) Lift Station O27 30 Beadle Lake Road Battle Creek, 49014	0	0	0	241,000
Sewer	Lift Station (Beadle Lake Road 3) Lift Station O29 13433 Beadle Lake Road Battle Creek, 49014	0	0	0	186,300
Sewer	Lift Station (Beadle Lake Road) Lift Station E40 1111 Woodland Beach Road Battle Creek, 49014	0	0	0	88,900
Sewer	Lift Station (Beadle Lake Road) Lift Station E42 941 Beadle Lake Road Battle Creek, 49014	0	0	0	83,100
Sewer	Lift Station (Beadle Lake Road) Lift Station S53 1365 Beadle Lake Road Battle Creek, 49014	0	0	0	54,000
Sewer	Lift Station (Beaver Dam Road) Lift Station L35 16 Beaver Dam Road Battle Creek, 49015	0	0	0	94,800
Sewer	Lift Station (Bedford 1) Lift Station X102 275 1/2 Hibbard Street Battle Creek, 49015	0	0	0	51,200
Sewer	Lift Station (Bedford 10) Lift Station X110 520 1/2 Sylvan Drive Battle Creek, 49015	0	0	0	48,800
Sewer	Lift Station (Bedford 11) Lift Station Building 530 1/2 Sylvan Drive Battle Creek, 49015	0	0	0	41,800
Sewer	Lift Station (Bedford 12) Lift Station X112 532 1/2 Sylvan Drive Battle Creek, 49015	0	0	0	44,100

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Suggested Total Building			Structures Other Than a Building
		Building	Contents	& Contents	
Sewer	Lift Station (Bedford 13) Lift Station Building 657 1/2 Sylvan Drive Battle Creek, 49015	0	0	0	45,100
Sewer	Lift Station (Bedford 14) Lift Station X114 701 Sylvan Drive Battle Creek, 49017	0	0	0	59,700
Sewer	Lift Station (Bedford 15) Lift Station X115 446 1/2 Sylvan Drive Battle Creek, 49015	0	0	0	64,900
Sewer	Lift Station (Bedford 2) Lift Station X103 276 1/2 Carpenters Cove Battle Creek, 49015	0	0	0	41,800
Sewer	Lift Station (Bedford 3) Lift Station X104 285 1/2 Carpenters Cove Battle Creek, 49015	0	0	0	41,800
Sewer	Lift Station (Bedford 4) Lift Station X105 303 1/2 Carpenters Cove Battle Creek, 49015	0	0	0	41,800
Sewer	Lift Station (Bedford 5) Lift Station X106 20801 1/2 Carpenter Drive Battle Creek, 49015	0	0	0	58,500
Sewer	Lift Station (Bedford 6) Lift Station X107 332 1/2 Carpenter Drive Battle Creek, 49015	0	0	0	68,000
Sewer	Lift Station (Bedford 7) Lift Station X108 350 1/2 Carpenter Drive Battle Creek, 49015	0	0	0	51,400
Sewer	Lift Station (Bedford 9) Lift Station X109 510 1/2 Sylvan Drive Battle Creek, 49015	0	0	0	43,400
Sewer	Lift Station (Borden Drive) Lift Station P21 224 Borden Drive Battle Creek, 49017	0	0	0	125,300
Sewer	Lift Station (Bowers Street) Lift Station S54 539 Bowers Street East Battle Creek, 49014	0	0	0	52,400
Sewer	Lift Station (Breckenridge Lake) Lift Station S120 32 Breckenridge Lane Battle Creek, 49015	0	0	0	106,300
Sewer	Lift Station (Breezy Bluff) Lift Station X77 5478 George Street Battle Creek, 49015	0	0	0	47,000
Sewer	Lift Station (Buckner Drive) Lift Station L98 400 Buckner Drive Battle Creek, 49015	0	0	0	193,700
Sewer	Lift Station (Camron Drive) Lift Station L14 167 Camron Drive Battle Creek, 49015	0	0	0	152,000

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Lift Station (Capital Avenue) Lift Station O17 911 Capital Avenue Battle Creek, 49015	0	0	0	225,800
Sewer	Lift Station (Chambers Street) Lift Station E34 31 Chambers Street Battle Creek, 49014	0	0	0	86,600
Sewer	Lift Station (Chappel Hill Drive) Lift Station L6 207 Chappel Hill Drive Battle Creek, 49015	0	0	0	179,200
Sewer	Lift Station (Charles East Place) Lift Station L7 41 Charles East Place Battle Creek, 49015	0	0	0	177,300
Sewer	Lift Station (Columbia Avenue) Lift Station L3 3919 West Columbia Avenue Battle Creek, 49015	0	0	0	344,400
Sewer	Lift Station (Columbia Avenue) Lift Station L9 4763 West Columbia Avenue Battle Creek, 49015	0	0	0	315,700
Sewer	Lift Station (Columbia Heights) Lift Station O64 Columbia Heights - 931 Columbia Ave E Battle Creek, 49017	0	0	0	347,500
Sewer	Lift Station (Council Crest) Lift Station Building S47 4111 Council Crest Circle Battle Creek, 49014	0	0	0	98,700
Sewer	Lift Station (Country Club Terrace) Lift Station L5 243 Country Club Terrace Battle Creek, 49015	0	0	0	161,800
Sewer	Lift Station (Dickman Road) Lift Station B56 216 West Dickman Road Battle Creek, 49015	0	0	0	237,900
Sewer	Lift Station (Dickman Road) Lift Station B70 15500 West Dickman Road Battle Creek, 49015	0	0	0	143,500
Sewer	Lift Station (Dickman Road) Lift Station O66 5700 West Dickman Road Battle Creek, 49037	0	0	0	192,800
Sewer	Lift Station (Dream Drive) Lift Station O19 311 Dream Drive Pennfield Township, 49017	0	0	0	310,300
Sewer	Lift Station (East Drive) Lift Station Building E44 7523 E Drive North Battle Creek, 49014	0	0	0	91,400
Sewer	Lift Station (East Michigan Avenue) Lift Station X37 1025 East Michigan Avenue Emmett Township, 49017	0	0	0	330,500
Sewer	Lift Station (East Michigan Avenue) Lift Station X38 1075 East Michigan Avenue Battle Creek, 49017	0	0	0	321,100
Sewer	Lift Station (Eden Road) Lift Station O24 239 Eden Road Battle Creek, 49017	0	0	0	246,500

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Lift Station (Edgebrook Drive) Lift Station O2 124 Edgebrook Drive Battle Creek, 49015	603,259	0	603,259	14,300
Sewer	Lift Station (Eel Street) Lift Station L18 368 Eel Street Battle Creek, 49015	0	0	0	145,000
Sewer	Lift Station (Electric Avenue) Lift Station S49 331 Electric Avenue Battle Creek, 49014	0	0	0	121,800
Sewer	Lift Station (F Drive) Lift Station S97 10301 F Drive North Emmett Township, 49015	0	0	0	168,200
Sewer	Lift Station (Fern Park) Lift Station Building S52 1231 Beadle Lake Road Battle Creek, 49014	0	0	0	49,300
Sewer	Lift Station (Fountain Street) Lift Station B57 78 East Fountain Street Battle Creek, 49017	0	0	0	105,400
Sewer	Lift Station (Goguac Road) Lift Station X76 1331 West Goguac Road Battle Creek, 49015	0	0	0	50,100
Sewer	Lift Station (Golden Avenue) Lift Station Building S46 622 Golden Avenue Battle Creek, 49014	0	0	0	90,000
Sewer	Lift Station (Golden Avenue) Lift Station L13 400 Golden Avenue Battle Creek, 49015	0	0	0	169,100
Sewer	Lift Station (Goodale Avenue) Lift Station B63 185 West Goodale Avenue Battle Creek, 49037	0	0	0	150,100
Sewer	Lift Station (Grand Castle) Lift Station Building S51 121 Grand Castle Terrace Battle Creek, 49014	0	0	0	54,000
Sewer	Lift Station (Hanna Street) Lift Station Building B58 75 Hannah Street Battle Creek, 49014	0	0	0	141,200
Sewer	Lift Station (Harmonia Road) Lift Station L36 1198 Harmonia Road Springfield, 49015	0	0	0	148,600
Sewer	Lift Station (Hawthorne Avenue) Lift Station S33 331 Hawthorne Avenue Battle Creek, 49014	0	0	0	163,700
Sewer	Lift Station (Helmer Road) Lift Station B73 247 Helmer Road North Battle Creek, 49015	0	0	0	123,500
Sewer	Lift Station (Hill Brady Road) Lift Station O96 950 Hill Brady Road Battle Creek, 49015	0	0	0	215,200

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Lift Station (Honey Lane 1) Lift Station X75 285 Honey Lane Battle Creek, 49015	0	0	0	45,500
Sewer	Lift Station (Honey Lane 2) Lift Station X84 167 Honey Lane Battle Creek, 49015	0	0	0	47,700
Sewer	Lift Station (Jackson Street) Lift Station S60 950 Jackson Street West Battle Creek, 49017	0	0	0	155,200
Sewer	Lift Station (Jennings Road) Lift Station L16 1101 Lakeshore Drive Battle Creek, 49015	0	0	0	141,200
Sewer	Lift Station (Kelly Avenue) Lift Station B59 85 Kelly Avenue Battle Creek, 49017	0	0	0	347,900
Sewer	Lift Station (Kistler Road) Lift Station E32 3072 Beadle Lake Road Battle Creek, 49014	0	0	0	84,800
Sewer	Lift Station (Lake Front Drive) Lift Station L4 91 Lake Front Drive Battle Creek, 49015	0	0	0	188,600
Sewer	Lift Station (Lavista Avenue) Lift Station L8 271 South La Vista Avenue Battle Creek, 49015	0	0	0	164,500
Sewer	Lift Station (Lynwood Drive) Lift Station L10 99 Lynwood Drive Battle Creek, 49015	0	0	0	81,500
Sewer	Lift Station (Main Street) Lift Station O28 703 Main Street Emmett Township, 49014	0	0	0	225,700
Sewer	Lift Station (MEA) Lift Station P25 202 St. Mary's Lake Road Battle Creek, 49015	0	0	0	171,500
Sewer	Lift Station (Michigan Avenue 2) Lift Station E39 1931 East Michigan Avenue Emmett Township, 49014	0	0	0	290,300
Sewer	Lift Station (Mill Street) Lift Station S50 3 Mill Street Battle Creek, 49014	0	0	0	95,700
Sewer	Lift Station (Minges Brook) Lift Station O15 1970 Capital Avenue Battle Creek, 49037	355,651	0	355,651	0
Sewer	Lift Station (Morgan Avenue) Lift Station S62 31 Morgan Avenue West Battle Creek, 49037	0	0	0	57,900
Sewer	Lift Station (National Guard) Lift Station B67 16840 West Dickman Road Battle Creek, 49015	0	0	0	192,600
Sewer	Lift Station (Olive Road) Lift Station S48 1200 Olive South Battle Creek, 49014	0	0	0	131,300

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Lift Station (Oneita Street) Lift Station Building B69 315 Oneita Street Battle Creek, 49037	0	0	0	62,800
Sewer	Lift Station (Parkshore) Lift Station E45 197 Parkshore Drive Battle Creek, 49014	0	0	0	114,300
Sewer	Lift Station (Pine Knoll) Lift Station S117 530 Pine Knoll Battle Creek, 49015	0	0	0	165,300
Sewer	Lift Station (Princetown Avenue) Lift Station S55 236 North Princeton Avenue Battle Creek, 49015	0	0	0	57,100
Sewer	Lift Station (Prospect Place) Lift Station L11 748 Prospect Place Battle Creek, 49014	0	0	0	174,200
Sewer	Lift Station (Raymond Road) Lift Station O31 966 North Raymond Road Battle Creek, 49014	0	0	0	217,600
Sewer	Lift Station (River Road) Lift Station L130 3879 West River Road Battle Creek, 49015	0	0	0	162,100
Sewer	Lift Station (Roosevelt Avenue) Lift Station L128 393 East Roosevelt Avenue Battle Creek, 49017	0	0	0	88,300
Sewer	Lift Station (Sixth Avenue) Lift Station B72 633 Sixth Avenue Springfield, 49015	250,719	0	250,719	0
Sewer	Lift Station (South 24th & WahWee Nork Dr) Lift Station O1 176 South 24th Street Battle Creek, 49015	443,681	0	443,681	17,800
Sewer	Lift Station (St. Mary's Lake 1) Lift Station Building X80 107 St. Mary's Lake Road Battle Creek, 49015	0	0	0	47,200
Sewer	Lift Station (St. Mary's Lake 11) Lift Station Building X90 154 1/2 St. Mary's Lake Road Battle Creek, 49015	0	0	0	44,100
Sewer	Lift Station (St. Mary's Lake 12) Lift Station Building X91 254 1/2 St. Mary's Lake Road Battle Creek, 49015	0	0	0	44,100
Sewer	Lift Station (St. Mary's Lake 2) Lift Station Building X81 St. Mary's Lake 2 - 123 Battle Creek, 49015	0	0	0	48,800
Sewer	Lift Station (St. Mary's Lake 3) Lift Station Building X82 St. Mary's Lake 3 - 131 Battle Creek, 49015	0	0	0	42,500
Sewer	Lift Station (St. Mary's Lake 4) Lift Station Building X83 St. Mary's Lake 4 - 145 Battle Creek, 49017	0	0	0	45,700
Sewer	Lift Station (St. Mary's Lake 5) Lift Station Building X84 St. Mary's Lake Road Battle Creek, 49015	0	0	0	41,800

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Lift Station (St. Mary's Lake 6) Lift Station Building X85 St. Mary's Lake 6 - 172 Battle Creek, 49015	0	0	0	44,100
Sewer	Lift Station (St. Mary's Lake 7) Lift Station Building X86 123 St. Mary's Lake Road Battle Creek, 49015	0	0	0	47,200
Sewer	Lift Station (St. Mary's Lake 8) Lift Station Building X87 123 1/2 St. Mary's Lake Road Battle Creek, 49015	0	0	0	56,600
Sewer	Lift Station (St. Mary's Lake 9) Lift Station Building X88 105 St. Mary's Lake Road Battle Creek, 49015	0	0	0	44,100
Sewer	Lift Station (St. Mary's Lake Road) Lift Station X89 272 St. Mary's Lake Road Battle Creek, 49015	0	0	0	42,500
Sewer	Lift Station (State Street) Lift Station B118 135 East State Street Battle Creek, 49015	0	0	0	151,600
Sewer	Lift Station (Union Street) Lift Station B68 290 Union Street South Battle Creek, 49014	0	0	0	236,100
Sewer	Lift Station (Viking Drive) Lift Station O22 261 Viking Drive Battle Creek, 49017	0	0	0	184,200
Sewer	Lift Station (Wanodoger) Lift Station P20 105 Wanodoger Street Battle Creek, 49017	0	0	0	205,600
Sewer	Lift Station (Washington Avenue) Lift Station T99 760 North Washington Avenue Battle Creek, 49037	0	0	0	139,900
Sewer	Lift Station (Willard Beach) Lift Station X79 Willard Beach Battle Creek, 49015	0	0	0	47,200
Sewer	Lift Station (Windemere Street) Lift Station L127 310 Windemere Street Battle Creek, 49015	0	0	0	109,700
Sewer	Lift Station (Woodgate Road) Lift Station S65 699 Woodgate Road Battle Creek, 49017	0	0	0	155,900
Sewer	Lift Station (York Avenue) Lift Station L12 140 York Avenue Battle Creek, 49015	0	0	0	132,600
Sewer	Lift Station Building 6385 B Drive N (PVT Aspen Dental / AT&T) Emmett Twp.	0	0	0	78,000
Sewer	Lift Station Building E-126 1310108 1/2 Mile Road (8 1/2 Mile / Golden) Emmett Twp.	0	0	0	116,000
Sewer	Lift Station Building L-131 164 Stonegate Lot 12 Battle Creek	0	0	0	108,000

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Lift Station Building Private 436 Porter Street (Battle Creek Sweetener Terminal) Battle Creek	0	0	0	78,000
Sewer	Lift Station Building S-132 1626 Avenue A Springfield	0	0	0	132,000
Sewer	Lift Station Halladay Lift Station T101 115 1/2 Halladay Drive Battle Creek, 49015	0	0	0	120,800
Sewer	Lift Station P-26 (North Street Mary's Lake Road) 21154 North St. Mary's Lake - 2 Battle Creek, 49015	0	0	0	109,000
Sewer	Lift Station S-121 (Convis) 1080 Capital Ave NE Battle Creek	0	0	0	78,000
Sewer	Liftstation (6 1/2 Mile Road-15154) Lift Station O125 15154 6 1/2 Mile Road Battle Creek, 49014	0	0	0	171,300
Sewer	LSB 26 South 20th Street Battle Creek, 49015	196,386	23,116	219,502	37,800
Sewer	Monroe Beach Lift Station Building S41 1671 Beadle Lake Road Battle Creek, 49014	0	0	0	96,800
Sewer	Wastewater Treatment Plant Administration Building 2000 West River Road Battle Creek, 49037	4,868,269	367,746	5,236,015	179,800
Sewer	Wastewater Treatment Plant Chlorine Contact Chamber 2000 River Road West Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Clarifier 3 1676-1680 River Road West Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Clarifier 4 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Clarifier 5 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Clarifier 6 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant East Aeration Basin 2000 West River Road Battle Creek, 49037	0	0	0	7,120,100
Sewer	Wastewater Treatment Plant East Aeration Blower Building 2000 West River Road Battle Creek, 49037	2,449,948	0	2,449,948	0
Sewer	Wastewater Treatment Plant Grit Chamber 2000 West River Road Battle Creek, 49037	0	0	0	628,600

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Wastewater Treatment Plant Headworks Building 2000 River Road West Battle Creek, 49037	2,862,834	0	2,862,834	0
Sewer	Wastewater Treatment Plant I and E Building 2000 West River Road Battle Creek, 49037	185,809	0	185,809	0
Sewer	Wastewater Treatment Plant Industrial Laboratory 2000 River Road West Battle Creek, 49037	290,327	75,000	365,327	0
Sewer	Wastewater Treatment Plant North Dome 2000 River Road West Battle Creek, 49037	0	0	0	2,042,700
Sewer	Wastewater Treatment Plant Odor Control and Sludge Storage 2000 River Road West Battle Creek, 49037	0	0	0	1,438,500
Sewer	Wastewater Treatment Plant Operations Building 2000 River Road West Battle Creek, 49037	2,249,621	131,338	2,380,959	0
Sewer	Wastewater Treatment Plant RAE Sludge Pump Station 2000 West River Road Battle Creek, 49037	230,707	0	230,707	0
Sewer	Wastewater Treatment Plant RAS Building (1754 - 1810 River Road West) 1754-1810 River Road West Battle Creek, 49037	795,807	0	795,807	0
Sewer	Wastewater Treatment Plant Recirculation Building 2000 River Road West Battle Creek, MI 49037	137,906	0	137,906	0
Sewer	Wastewater Treatment Plant Recirculation Tank 2000 River Road West Battle Creek, MI 49037	0	0	0	486,000
Sewer	Wastewater Treatment Plant Secondary Clarifier 1 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Secondary Clarifier 2 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Secondary Clarifier 3 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Secondary Clarifier 4 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Secondary Clarifier 5 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Secondary Clarifier 6 2000 West River Road Battle Creek, 49037	0	0	0	0

City of Battle Creek

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Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Sewer	Wastewater Treatment Plant Secondary Clarifier 7 2000 West River Road Battle Creek, 49037	0	0	0	0
Sewer	Wastewater Treatment Plant Settle Sewage Booster Station 2000 West River Road Battle Creek, 49037	2,152,984	0	2,152,984	0
Sewer	Wastewater Treatment Plant Sludge Cake Loading Building 2000 River Road West Battle Creek, MI 49037	3,488,074	0	3,488,074	0
Sewer	Wastewater Treatment Plant Solids Handling Building 2000 River Road West Battle Creek, 49037	12,031,056	73,549	12,104,605	0
Sewer	Wastewater Treatment Plant South Dome 2000 River Road West Battle Creek, 49037	0	0	0	2,050,000
Sewer	Wastewater Treatment Plant West Aeration Basin 2000 West River Road Battle Creek, 49037	0	0	0	13,984,500
Sewer	Wastewater Treatment Plant West Aeration Blower Building 2000 West River Road Battle Creek, 49037	2,897,777	0	2,897,777	0
SEWER TOTAL		36,490,815	670,749	37,161,564	43,516,200
Water	Pump House (Eldred Street) 134 Eldred Street Battle Creek, 49015	291,468	0	291,468	0
Water	Pump House (Eldred Street) 3.8M Gallon Water Tank 130 Eldred Street Battle Creek, 49015	0	0	0	2,203,800
Water	Pump House (Eldred Street) 5M Gallon Water Tank 134 Eldred Street Battle Creek, 49015	0	0	0	2,950,000
Water	Pump House 13 Well Field	71,545	0	71,545	0
Water	Pump House 14 200 Bridge Street Battle Creek, 49017	67,293	0	67,293	0
Water	Pump House 15 Across from the river Battle Creek, 49015	67,293	0	67,293	0
Water	Pump House 17 Well Field Battle Creek, 49015	67,293	0	67,293	0
Water	Pump House 18 Brigden Dr.	70,508	0	70,508	0
Water	Pump House 19 Well Field Battle Creek, 49015	71,545	0	71,545	0
Water	Pump House 20 Well Field Battle Creek, 49015	75,174	0	75,174	0
Water	Pump House 21 Well Field Battle Creek, 49015	72,582	0	72,582	0
Water	Pump House 22 Well Field	50,765	0	50,765	0
Water	Pump House 23 Well Field Battle Creek, 49015	67,397	0	67,397	0

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Water	Pump House 24 Well Field Battle Creek, 49015	69,471	0	69,471	0
Water	Pump House 25 Well Field Battle Creek, 49015	68,434	0	68,434	0
Water	Pump House 26 Well Field Battle Creek, 49015	65,324	0	65,324	0
Water	Pump House 27 Well Field Battle Creek, 49015	66,360	0	66,360	0
Water	Pump House 28 Well Field Battle Creek, 49015	68,434	0	68,434	0
Water	Pump House 29 Brigden Dr. Battle Creek, 49015	70,508	0	70,508	0
Water	Pump House 30 311 Kellogg Street Battle Creek, 49015	65,220	0	65,220	0
Water	Pump House 36 Well Field Battle Creek, 49015	70,508	0	70,508	0
Water	Pump House 37 Well Field Battle Creek, 49015	70,508	0	70,508	0
Water	Pump House 38 Well Field Battle Creek, 49015	70,508	0	70,508	0
Water	Pump House 39 Well Field Battle Creek, 49015	71,234	0	71,234	0
Water	Pump House 40 Well Field Battle Creek, 49015	70,508	0	70,508	0
Water	Pump House 41 Well Field Battle Creek, 49015	70,508	0	70,508	0
Water	Pump House 42 Well Field Battle Creek, 49015	75,693	0	75,693	0
Water	Pump House 43 Well Field Battle Creek, 49015	75,693	0	75,693	0
Water	Pump House 44 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 45 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 46 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 47 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 48 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 49 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 5 Adj, to 2410 W. Columbia Battle Creek, 49015	63,084	0	63,084	0

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
Water	Pump House 50 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 51 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 52 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 53 250 Brigden Drive Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 54 Well Field Battle Creek, 49015	77,248	0	77,248	0
Water	Pump House 7 Adj. to 2410 W. Columbia Battle Creek, 49015	65,788	0	65,788	0
Water	Radio Building 1125 W. Territorial	9,837	0	9,837	0
Water	Pole Barn (Territorial Road) 2582 East Airport Road Battle Creek, 49015	216,813	0	216,813	1,100
Water	Switchgear Verona - 500 ft South of 250 Brigden	235,372	0	235,372	0
Water	Verona Pump Station Cold Storage Building 250 Brigden Drive Battle Creek, 49014	450,000	0	450,000	0
Water	Verona Pump Station Pump Station 250-251 Brigden Drive Battle Creek, 49014	14,464,516	183,873	14,648,389	949,600
Water	Verona Pump Station RIM Building 250-251 Brigden Drive Battle Creek, 49014	27,155,962	105,070	27,261,032	0
Water	Washington Street Radio Radio Tower South Washington St & Rittenhou Battle Creek, 49037	0	0	0	56,400
Water	Water Maintenance Shed 252 Bridgen Dr. Battle Creek, 49014	102,651	109,273	211,925	0
Water	Beckly Road Pump Station 1.5M Gallon Water Tank 5230 Beckley Road Battle Creek, 49015	0	0	0	1,312,100
Water	Beckly Road Pump Station 5230 Beckley Road Battle Creek, 49015	251,548	0	251,548	16,200
Water	Booster Station (Clark Road) 53 Clark Road Battle Creek, 49015	70,923	0	70,923	0
Water	Booster Station (Helmer Road) 281 Helmer Road North Battle Creek, 49037	1,195,422	0	1,195,422	152,700
Water	Gethings Road Water Tower 277 Gethings Road Battle Creek, 49015	0	0	0	4,565,000
Water	Hill Brady Road Water Tower 1000 Hill Brady Road Battle Creek, 49015	0	0	0	2,852,000
Water	Kellogg Road Water Tower 311 Kellogg Road Battle Creek, 49015	0	0	0	2,871,000
WATER TOTAL		47,153,414	398,216	47,551,630	17,929,900

City of Battle Creek

2021-22 Property List

Fund	Building/Location Description	Appraised Building	Suggested Contents	Total Building & Contents	Structures Other Than a Building
DPW	Equipment Center 154 Kendall Street South Battle Creek, 49037	3,981,631	570,532	4,552,163	22,000
DPW	Public Works 150 Kendall Street South Battle Creek, 49037	11,773,701	2,364,082	14,137,783	491,100
DPW	Public Works Kesam Building (Storage Only) 150 Kendall Street South Battle Creek, 49037	320,397	10,507	330,904	0
DPW TOTAL		16,075,729	2,945,121	19,020,850	513,100
Self-Insurance	Commerce Pointe Office Building 77 E. Michigan Avenue Battle Creek, 49017	7,589,983	15,760	7,605,743	4,600
Self-Insurance	Kingman Museum 175 Limit Street Battle Creek, 49037	2,271,292	0	2,271,292	2,400
SELF-INSURANCE TOTAL		9,861,275	15,760	9,877,035	7,000
TOTALS		\$ 253,922,898	\$ 18,885,107	\$ 272,808,005	\$ 71,237,700